

LUCAS **I-P** **DEAN**
PAT. DEC. 20th 04 - DEC. 12th 08

No. 512

LUCAS BROS
INC.

STATIONERS & PRINTERS
BALTIMORE, MD.

Calabria

✓	Tarentum	500	Taras on dolphin	A9AT		AR
			Hippocamp	gen. cockle shell	2A9AT	
				BMC 43. VII. 6.		R. 12. 19. 21. 15.
	"	272-235	Dioskuri	cantering l.		didr. AR
		Period VIII	Taras on dolphin	TY I. TAPAZ	yes	
			Head VIII. 9.	BMC 98		C. 4. 3. 22. 75.
✓	"	380-334	Horseman r	gen kantharos	KA	didr. AR
		Period III or IV	Taras on dolphin	TAPAZ	Y	
				BMC 108		R. 11. 29. 20. 20.
✓	"	235-228	Horseman l	gen φΙΛΟΚΡΑ	NC	didr. AR
		Period IX	Taras on dolphin	ΑΓΟΛ		
			Evans VIII. A. 6. var.	B. M. C. 160		R. 2. 28. 21. 12.
	"		Horseman r	EY		didr. AR
			Taras on dolphin	TAPAZ	gen. rudder	
			rim BMC	251		E. 3. 23. 21. 7.
	"	281-272	Horseman l.	12	ΝΟΛΛΛ	didr. AR
		Period VII.	Taras on dolphin	AND		W. 101
				BMC 268		T.H.S.
	"	IV	Pallas			diabol. AR
			Herakles strangling lion	TAPANTINNN	K	
				BMC 352		R. 10. 10. 22. 6.50
	"	300-228	Shell			AE
			Taras on dolphin	TAPAN		
				BMC 479		E. 10. 10. 22. 6.50

Posidonia

BM 645

Bement Coll 703

R. 3.4.24

142.

Valis

Boat 68.6

Bement Coll 739

R. 3.4.24

6

Lucania

Metapontum	550-470	Ear of barley	MET.	stater	AR
		sim inc.			
			BMC 3. B.M.G. 7.10. R. 11.8.20	7.50	
"	350-330	Laukippos in Corinth. helmet	beh. lion's head	stater	AR
		Ear of Barley	META	wt. 12.	
			BMC 76.	I.H.G.	
"	330-300	Persephone r.	ΔA1	stater	AR
		Ear of Barley	META leaf r. NA		
			BMC 96	R. 12.9.20.	35.

Heraclia

didr

R. 12.20.23 67.50

Posidonia	470-400	Posidon advancing	ΣEMOT	stater	AR
		Bull l.	ΣEMOT	oblong flan	
			sim BMC 28/30	R. 3.9.22	20.
"	470-400	sim	border sim 28.	stater	AR
		sim	lines ex. dotted		
			sim. BMC 26	R. 11.8.20.	15.
Paestum	268-89	Demeter beh. :		sextans	AE
		Boas	TAIS ..		
			BMC 26	E. 10.21.21.	29.
"	89-	Pallas PAE	beh. S	seis	AE
		Two r. hands joined	L.F.A LSA		
			BMC 51	E. 10.21.21.	29

Sybaris

-510	Bull standing l.	YM	stater	AR
	sim inc.			
		BMC 9	C. 12.1.20.	8.

Thurium

425-400	Athena r		stater	AR
	Bull r	ΘOYPIQN	ben Δ	
		BMC 10	R. 11.8.20	25.

Velia

400-

Pallas beh. Al in front φ (Philistionos)	didr.	AR
Lion r YEHTQN ab. wheat-ear φ ben Γ		
BMC 97	R. 11.8.20	10.

Carleonia

didr

C. 11.24

80

Bruttium

✓ . Bruttii	282-203	Amphitrite beh. fly Poseidon BPETTILIN in field eagle	didr.	AR
		BMC 12	Senks Col. No. 20	10.50
"	282-203	6 Nike Naked figure standing BPETTILIN		AR
		BMC 15	Hess. 11.18.21.	1.75
✓ . "	300-250	Zeus beh. wheat-eat Eagle BPET-TILIN		AE
		BMC 76	C. 12.1.20	4.
		diob	C. 1.1.20	40.

• Caulonia	550-480	Naked archaic male figure KAVA deer r. stater		AR
		sim inc	sim inc	
		BMC 11.	R. 11.15.20.	25.
"		sim		
		sim		
		BMC 11	C. 1.1.24.	80
• Croton	550-480	Tripod QPOTON	stater	AR
		Eagle inc.		
		sim BMC 33	R. 12.31.20	7.50
✓ . "	420-390	Eagle on laurel	stater	AR
		Tripod KPO Δ r.		
		BMC.81	R. 11.8.20	12..
• . "	550-480	Tripod QPO	stater	AR
		sim inc		
		BMC	Q. 11.20	40
"		didr.	C. 11.24	40.

• Rhegium	415-387	Lion's scalp Apollo PHGINON	tetr.	AR
		BMC 25	R. 11.8.20.	125.
• Terina	445-425	Female head Nike seated on amphora		AR
		BMC 5	R. 1.15.23	50.

00000000

Catana Bth B Var Cement Cell 352 R 3.474 20

Sicily

Agnigentum 500-400 Eagle w. wings closed ^{AK} ~~AK~~ didr. AR
 Crab wt. 130
 BMC 20 THG
 413-406 sim. AKPA henas AV
 sim ΣΛΛ 78
 3ON 80.
 sim. BMC 1 Sh. 9.26.22

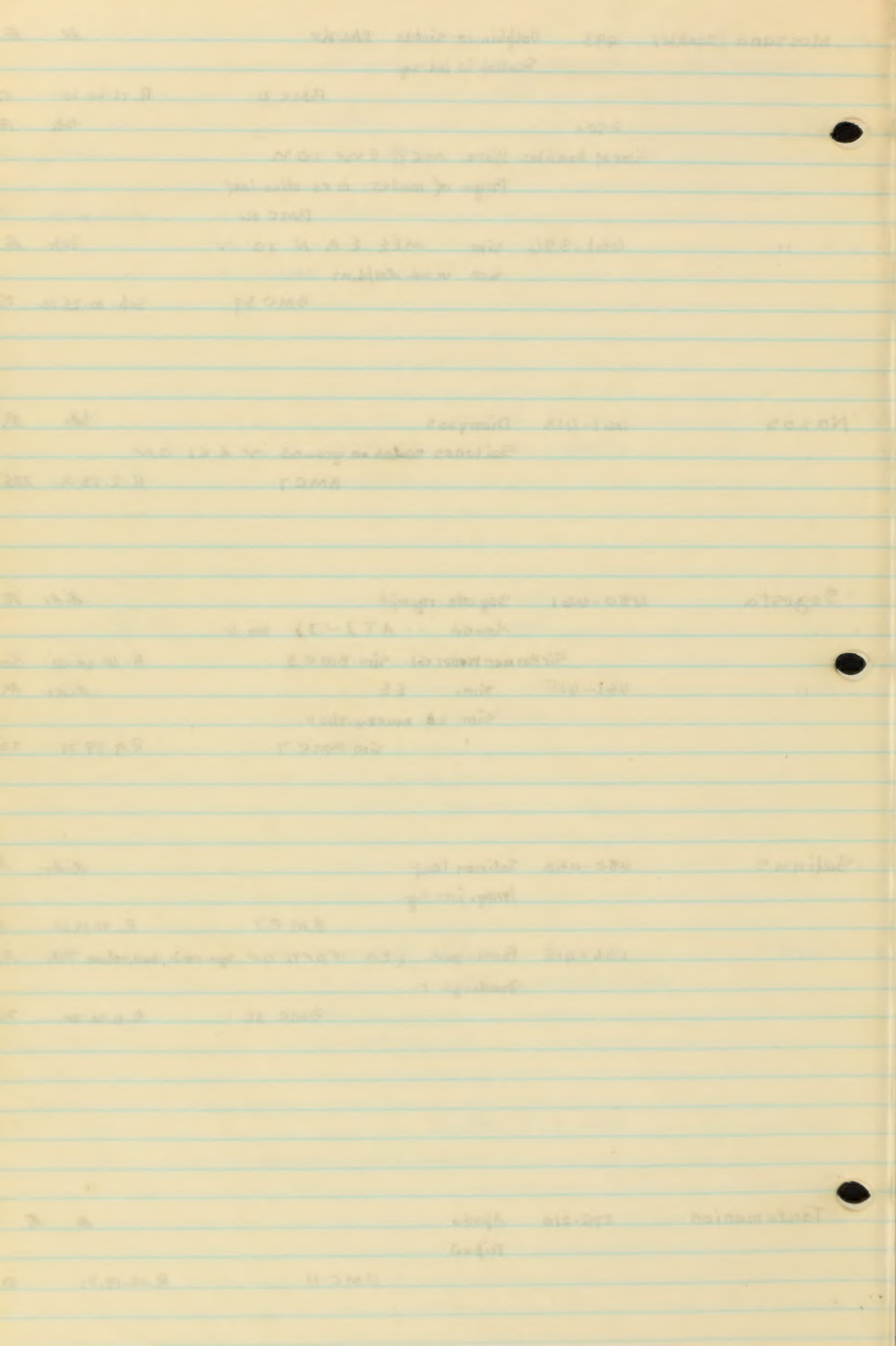
Cephaloedium 409-396 Persephone tetr. AR
 Carthaginian Quadriga ΣΤΡΥΧΩΝ
 Hist. Num. p. 136. Jenks Col. 36 52.

Gela 500-480 Man-h. Bull 1/2 r. 3A Λ 37 tetr. AR
 Biga r. wt. 262
 BMC 3 THG
 480-460 sim. < E Λ A obol AR
 Horse and wreath
 BMC 29 R. 12.19.21 5.

Himera 482-472 Cock 1 (h. 2 inse. off flan) didr. AR
 under Theron of Agrig. crab
 BMC 24 E. 10.24.21 8.
 BMC 32 Bennett Coll. 389 R. 3.4.72 248.

Leontini 466-422 Apollo r tetr. AR
 Lion's h. 84 Garley-combs LEONTIN O wt. 266
 BMC 35 THG

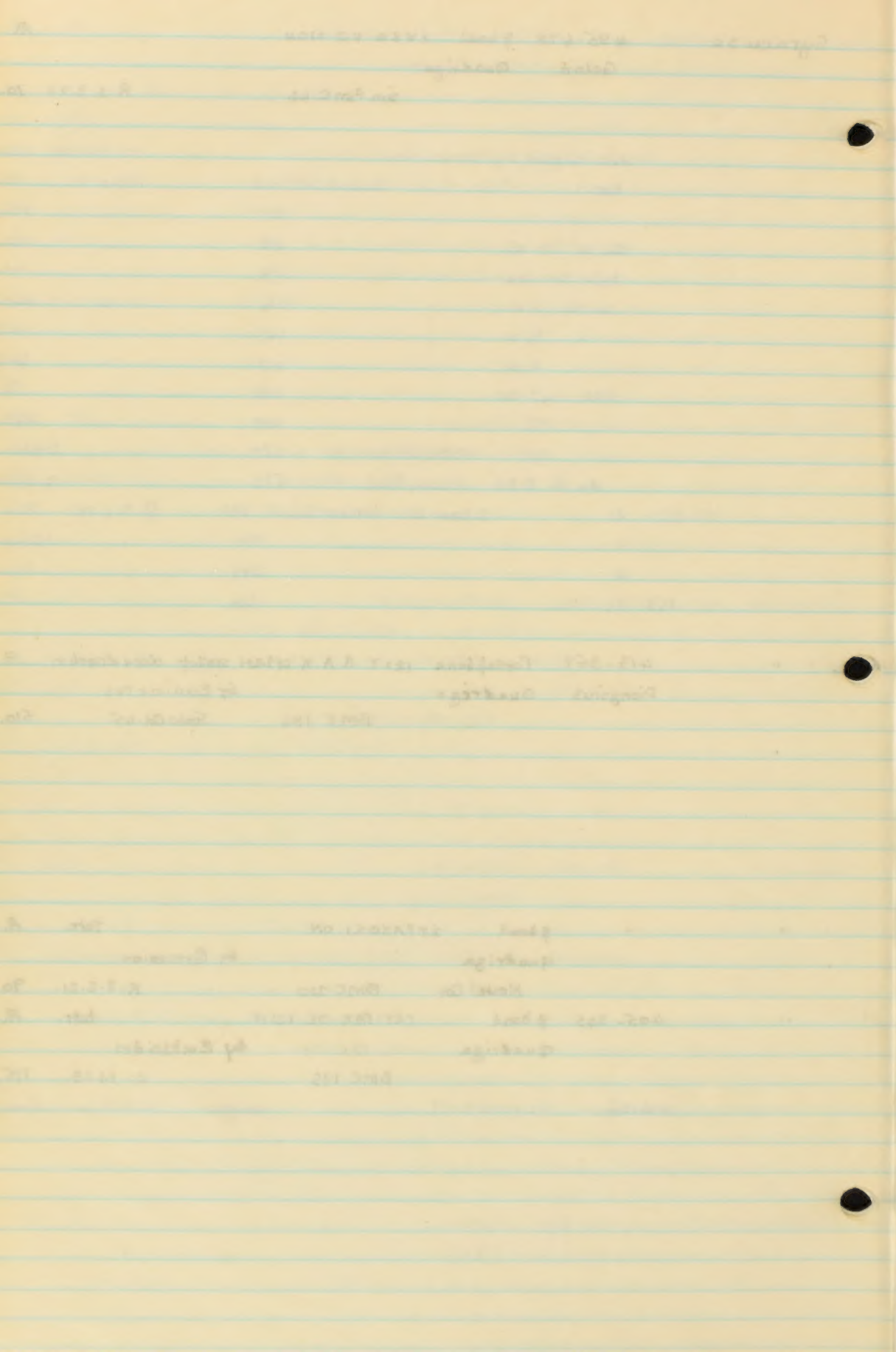
- ✓ • Messana (Zankle) 493 Dolphin in sickle PANKV dr. AR
Scallop in ins. sq. BMC 4 R. 11.20.20. 12.
490- tot. AR
Time of Anaxilas Hare MESS EW 10N
Priga of mules. in et. olive-leaf BMC 14 E. 10.21.21. 7
✓ • " 461-396 sim MEE E A N 10 N tot. AR
sim in et. dolphins AMA Sch. 10.25.21. 75.
BMC 39
- ✓ • Naxos 461-413 Dionysos tet. AR
Seilenos seated on ground V A X I ON
BMC 7 R. 2.28.21. 225.
- ✓ • Segesta 480-461 Segesta, nymph didr. AR
Hound .. ATJ V J } Gen. V
Sir Herman Weber Gl. sim BMC 3 R. 10.30.21. 50
✓ • " 461-415 sim. EE didr. AR
sim ab. murex-shell
sim BMC 7 R. 9.29.21. 25.
- ✓ • Selinus 480-466 Selinon leaf didr. AR
lreeq. inc. sq. B.M.C. 7 R. 12.19.21. 15.
" 466-415 River-god E A MONTI ON sym. cocks, bull, selinon. Tet. AR
Quadriga r. BMC 32 R. 11.20.20. 75.
- ✓ • Tauromenion 275-210 Apollo dr. AR
Tripod BMC 11 R. 12.19.21. 10.



✓	Syracuse	485-478	♀ head	ΣΥΡΑΚΟΙ ΟΝ	AR
		Galon	Quadriga	sim BMC 46	R. 3.9.22 70.
"		del. signed by Euainetos		M. 1.22.24	450.
"		Pom 1.	Parmenion Coll 442	R. 3.4.24	152.
"		"	" 407	"	349.
"		Du ch. 3 25	" 465	"	222.
"		hyge BM 100	" 475	"	21.
"		Du ch. 4 41	" 476	"	243.
"		" 94.4	" 483	"	409.
"		" 6 61	" 491	"	303.
"		POM 147 var	" 497	"	85.
"		188	" 499	"	243.
"		200	KIMJLN del.	" 509	3.11.34.
"		du ch 8 88	facious head ✓	573	2.323
"	406-357	A	Dr Brown Coll. Lucern Gate X. 289	Sp. 8.5.25	213.
"		A	290	"	1,260.
"		A	299	"	191.
"	357-353	EL	310	"	67.

✓ " 413-357 Persaphona (ΣΥΡΑΚΟΙ ΟΝ scallop decadrachm AR
Dionysius Quadriga by Euainetos
BMC 186 Jonks Col. 45. 510.

✓ " " ♀ head ΣΥΡΑΚΟΙ ΟΝ tetr. AR
Quadriga by Parmenion
Newel Col. BMC 210 R. 2.2.21. 90.
✓ " 405-345 ♀ head (ΣΥΡΑΚΟΙ ΟΝ tetr. AR
Quadriga by Eukleides
BMC 195 R. 1.1.23. 175.
" medallion EYAINETOS unique R. 12.5.20 5000.



317-310 Apollo dr. A
 Agathocles Biga ΣΥΡΑΚΟ ΣΙΩΝ tignetra
 BMC $\frac{336}{337}$ R. 11.20.20. 90.
 Persephone ΚΟΡΑΞ AR
 Nike standing ΑΓΑΘΟΚΛΕΙΟΣ AI tignetra
 BMC 379 R. 2.28.21. 135.

317-310 Apollo (Ε)ΥΡΑΚΟΣΙΩΝ AE
 Dog

BMC 377 C. 12.1.20 10.

304-289 Artemis AE

Thunderbolt (Α)ΓΑΘΟΚΛΕΟΣ ΒΑΣΙΛΙΟΣ

BMC 422 C. 11.12.20 6.

274-216 Persephone Geh. poppy-head A

Hieron II Biga (Ι)ΕΡΩΝΟΣ

BMC 510 R. 2.11.22 100.

Gelon T. ? φ 8 litra AR

Biga ΣΥΡΑΚΟΣΙΩΝ ΓΕΛΩΝΟΣ Gen. E

BMC 531 M. 12.20.22 35.

275-216 Philistis Geh. stalk of barley AR

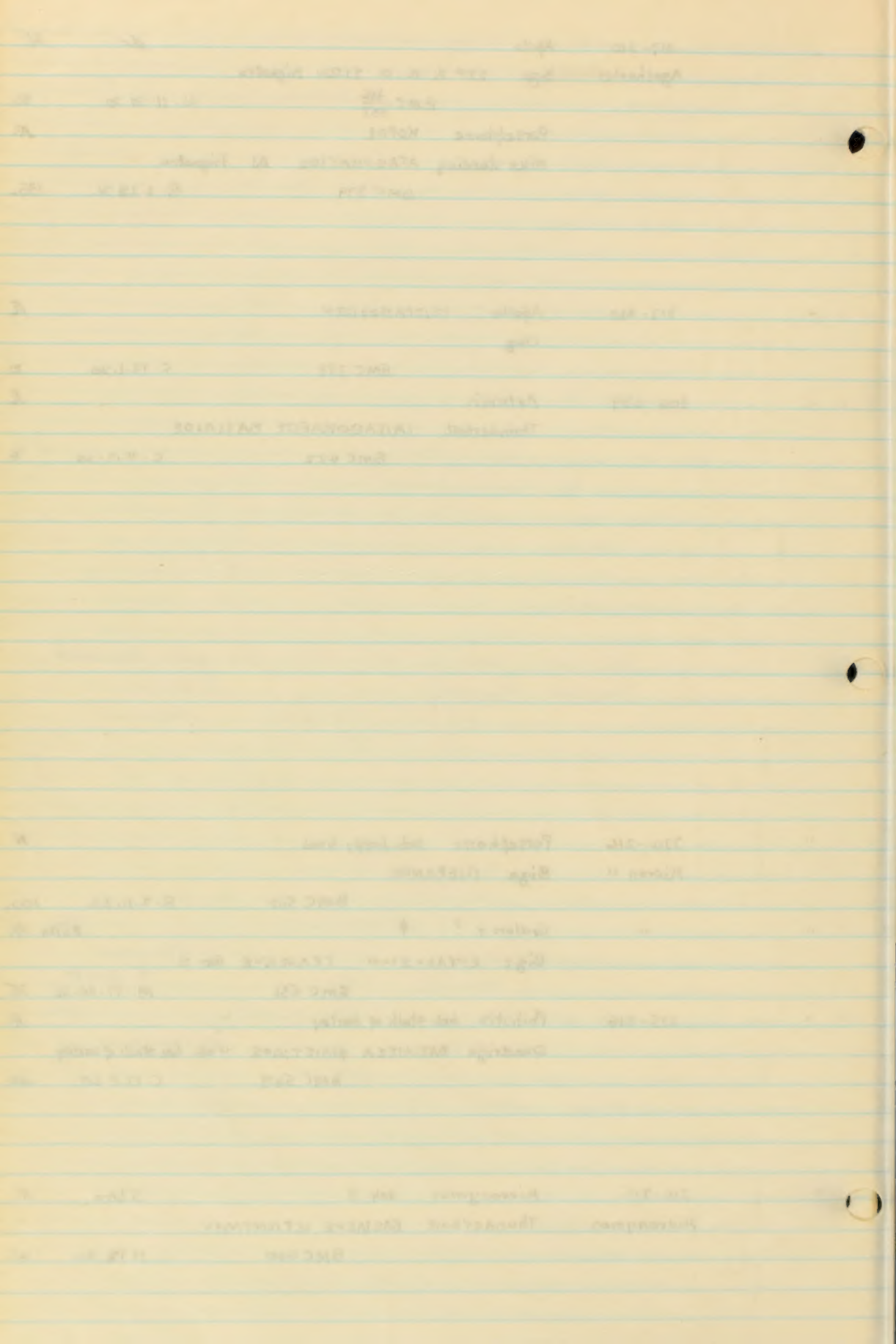
Quadriga ΒΑΣΙΛΙΣΣΑ ΦΙΛΙΣΤΙΑΟΣ u ab. Gen. stalks of barley

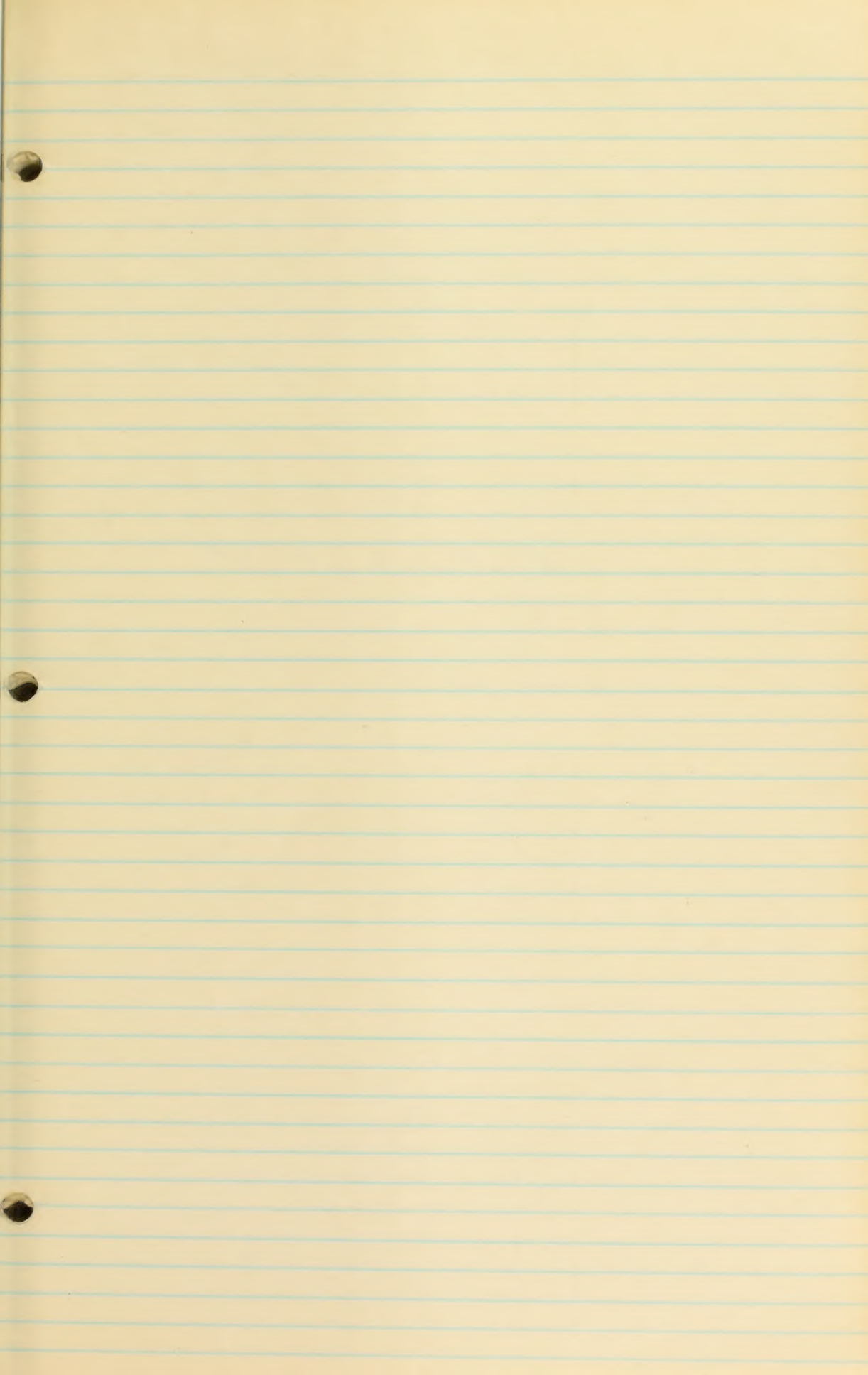
BMC 549 C. 12.1.20. 40.

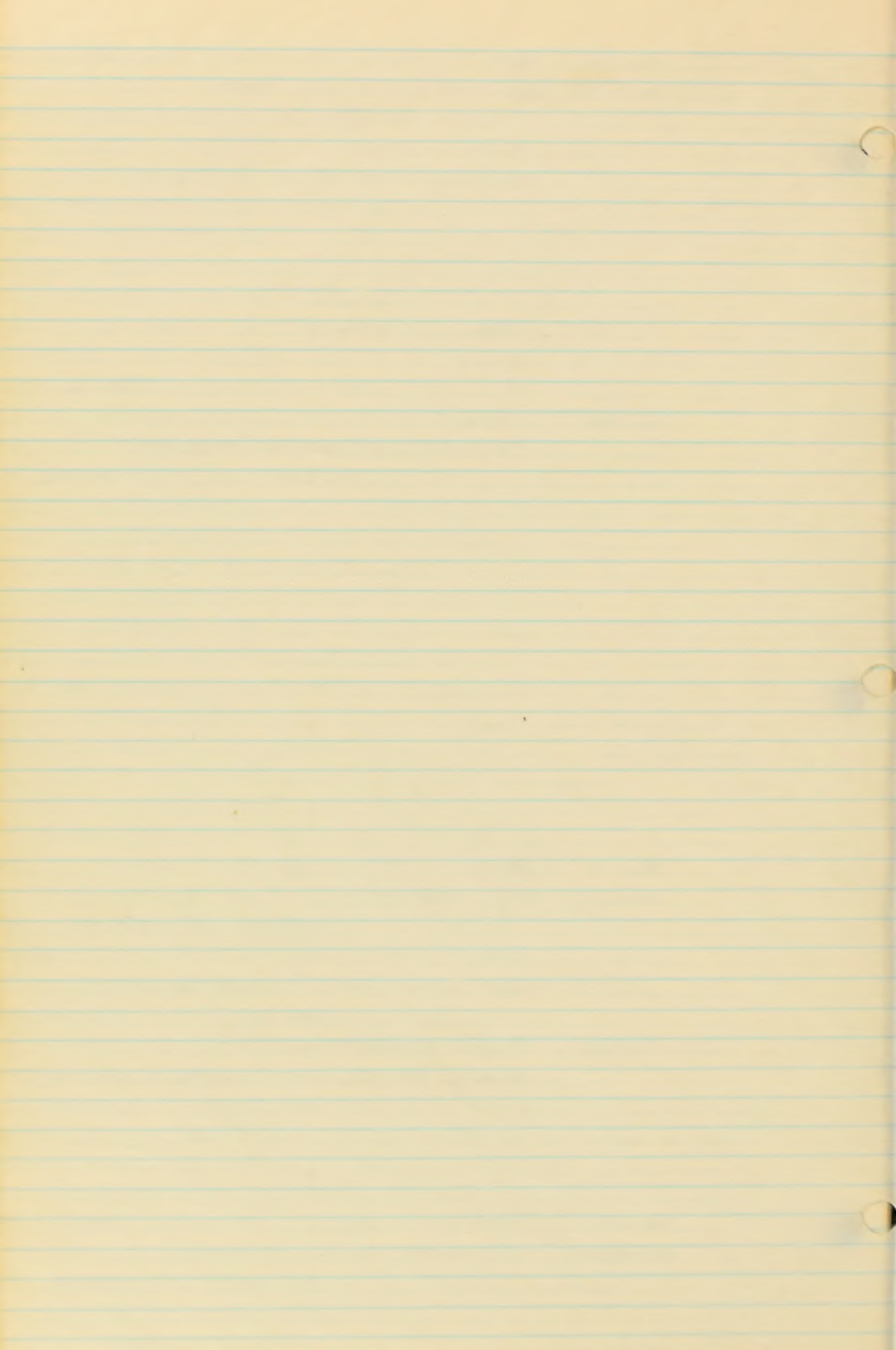
216-215 Hieronymos Geh. X 5 litra AR

Hieronymos Thunderbolt ΒΑΣΙΛΕΟΣ ΙΕΡΩΝΥΜΟΥ

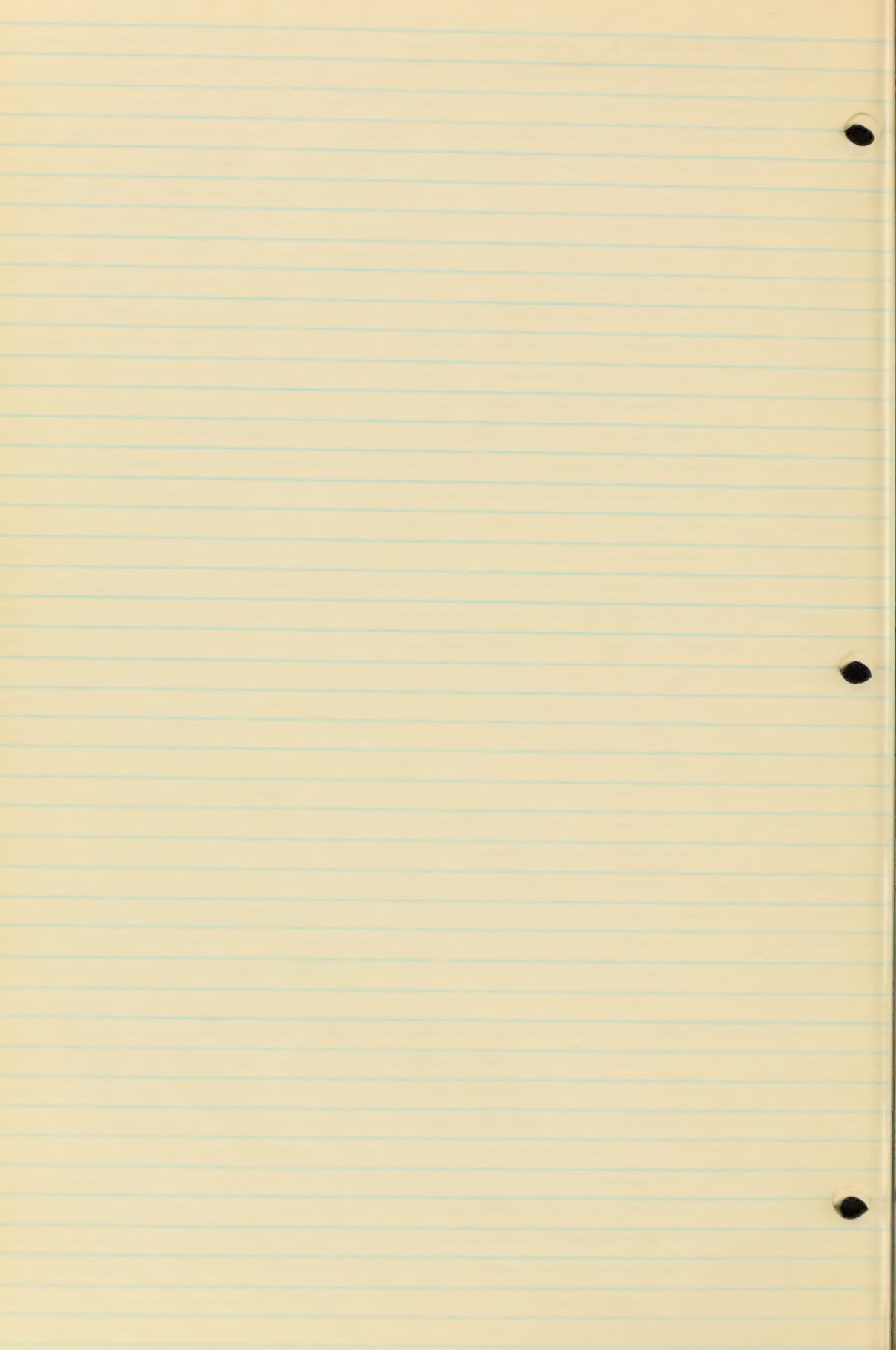
BMC 640 C. 11.12.20. 45.







MACEDON



MACEDON

Pangæan District

Neapolis	500-411	Gorgon-head inc. sq.	stater AR
Orresos	BMI p 145	BMC 2 Bement Coll. 609	C. 11.12.20. 50. R. 3.4.24 611.
Eion	500-437	Goose looking back inc. sq.	diobol AR
		B.M.C. 21	R. 12.19.21. 4.

Emathian District

Lete	-500	Ithyphallic satyr & nymph inc. sq.	stater AR
"		BMC 4 Ithyphallic kneeling r. on r. knee inc. sq.	E. 2.15.22. 3. obol AR 16p.
"		BMC 29 sim sim	THG. 1 1/2 obol AR 1 1/2 obol
		B.M.C. 29	E. 2.15.22. 3.

Bisaltian District

Porsaltos	BMI p 141.5	Bement Coll 627	R. 3.4.24 22.
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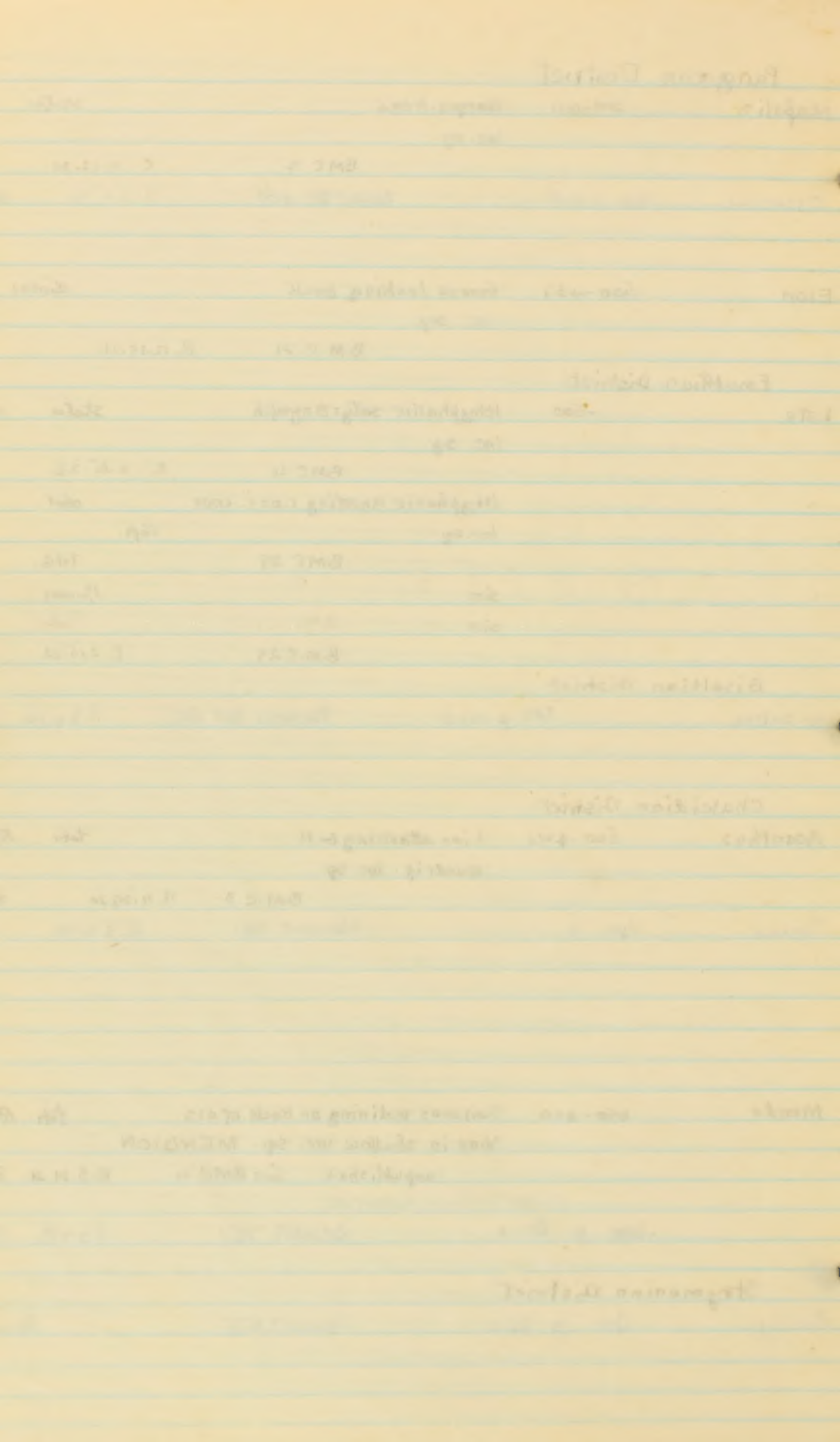
Chalcidian District

Acanthus	500-424	Lion attacking bull quadrip. inc. sq.	tetr. AR
Tarone	BMI. 2	B.M.C. 3. Bement 641	R. 11.29.20 50. R. 3.4.24 29.

Mende	450-424	Seiianos reclining on back of ass Vine in shallow inc. sq. MENDION unpublished. sim BMC. 4.	tetr. AR R. 3.21.21. 350.
"	BMI p. 80.1	Col. R. H. S. Hobart, Hobart, NY. Bement 651	R. 3.4.24 101.

Strymonian District

Philippi	BMI p. 96.2	Bement 675	" 366.
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made Campania

• Cales 268- Athena AE
 Cock & star CALENO
 BMC 26 E. 10.21.21. 21
 " BMC 7 var Beneut Coll. 28 R 3 4 24 8

• Hyria 400-335 Athena A
 Man-headed bull 1. YPINAI
 Sim BMC 8 R. 4.17.21 17.50

Apulia

Arpi III Zeus AE

Boar s. APΓANΩN

BMC $\frac{5}{4}$

E. 10.21.21. 29

Apulia AE G. 3.25.24 62.50

Venusia 268-217 Zeus quincunx AE
 Eagle on thunderbolt ? VE
 BMC 22 E. 10.21.21. 29

Etruria

uncertain Negro AE
 Elephant

BMC. 20.

E. 10.21.21. 29

Populonia I Head AX
 Blank

Head B. 11

R. 11.25.23 125

Samnium

• rnia 263- Vulcan LOLCANOM sym. fangs exq. pale gr. pat. AE
 Biga s. (AISE)RININO
 Sim BMC. 4. Tanks Col. No 1. 7.50

Carroll

1890

1890-1891

1891-1892

1892-1893

1893-1894

1894-1895

1895-1896

April

1896

1896-1897

1897-1898

1898-1899

1899-1900

1900-1901

1901-1902

April

1902

1902-1903

1903-1904

April

1904

1904-1905

1905-1906

Kings of Macedon

Alexander I 498-454

Pom Coll. Lucerne Sale X 420

sp 8.5.25 207

Philip II 359-336

Apollo $\phi\lambda\iota\gamma\rho\omicron\upsilon$
Biga \downarrow

stater A
13 1/2 gr.

THG

Zeus

tetr. AR

Boy on horse $\phi\lambda\iota\gamma\rho\omicron\upsilon$ Gen.

R. 1.10.21. 40.

Alexander III, The Great

336-323

Athena in Corinth. helmet

distates A

Nike standing $\pi\eta\rho$. $\text{A}\text{M}\text{E}\text{E}\text{A}\text{N}\Delta\rho\omicron\upsilon$

Pozzi Col. 863

R. 6.22.21. 20.

Athena

stater A

sim 2 horses' bodies adjoined. \uparrow Gen.




C. 11.12.20. 50.

Herakles in lion's skin

tetr. AR

Zeus seated on throne $\text{A}\text{M}\text{E}\text{E}\text{A}\text{N}\Delta\rho\omicron\upsilon$

265 gr.

1.  \uparrow  Gen. 


THG

sim

tetr. AR

sim

261 gr.

1. sim  Gen. Σ Ω


THG

sim

tetr. AR

sim

265 gr.

sim  γ " Gen. "



THG

sim

tetr. AR

sim

260 gr.

THG

sim

tetr. AR

sim

262 gr.

sim

THG

sim

tetr. AR

sim

259 gr.



Gen H $\theta\beta\alpha\varsigma\iota\lambda\eta\epsilon\varsigma$ THG

sim

tetr. AR

sim

255 gr.

no symb. Gen γ no line in ex.

THG

sim

tetr. AR

sim




Gen


263 1/2 gr.

THG

sim tetr. AR

sim from NeuDel Col.
Gen  Myriandrus R. 11.28.22 7.50


sim from NeuDel Col. tetr. AR

sim AA E=AN Δ POYBAZIANEZZ
 Amphipolis R. 11.28.22 7.50

sim
sim Yo 1411= year 26 solauaid = 285 B.C. tetr. AR

Ake (Aetel R. 10.6.21. 15.

sim spread flar tetr. AR

sim BAZIANEM ALE=ANΔPOY
OE  Odessa R. 2.2.24. 10.

sim dr. AR
sim 63 gr. THG
B lions h. Gen. 7

sim dr. AR
sim BAZILERY 65 gr. THG
 Σ ben. $\begin{matrix} A \\ P \end{matrix}$

sim dr. AR
sim 64 gr. THG
K Gen. 7

sim dr. AR
sim 64 1/2 gr. THG
I. Gen. 600

sim obol AR
sim 10 gr. THG
Gen. 1

sim obol AR
sim A Gen. C THG

sim obol AR
sim Gen. A THG

sim obol AR
sim Σ ben. THG

sim obol AR
sim \neq Gen. 0 THG

sim obol AR
sim 1 P horse THG

sim AE
quiver BAZI club \star A /
THG

Philip III Aridaeus 323-316	sim		264 gr.	late.	R
	sim	but ΦΙΛΙΠΠΟΥ ΒΑΣΙΛΕΥΣ			
		⊗	gen.	THG	
"	sim			dr.	AR
	sim		61 1/2 gr.		
		△	gen.	THG	
"	sim			hemidr.	A
	sim		30 gr.		
			gen.	THG	
"	sim			hemidr.	AR
	sim				
		anchor	gen.	THG	
"	sim			hemidr.	AR
	sim				
			gen. ?	THG	
"	sim			hemidr.	AR
	sim				
			gen.	THG	

Demetrius Polioctes	Camp 135	Baumeit 779	R 3.4.21	818
"	.. 137	781	"	70.
"	306-283	Lucerna Safe X, 465	cf. 8.6.25	230.

Antigonos Gonatus	{ 277-239	Poseidon		AR
or Antigonos Doson		Apollo on prow ΒΑΣΙΛΕΥΣ ΑΝΤΙΓΟΝΟΥ		
		Polzi Col. 968	R. 6.9.21.	55
"	late.		C. 1.1.20	30.

Autonomos	185-168	Club in center of shield	MA KE	tetrobol	R
		Mac. helmet	 		
			 	sim BMC 15	R. 11.3.20. 6.
Perseus	179-168			late.	AR

Paeonia

Patraus 340-315 Apollo heavy Aeginetia dr. at tet AR
 Horseman ΠΑΤΡΑΟΥ 197¹/₂ gr
 sim BMC I THG

Macedonia under the Romans 158-149 tet.
 Artemis on Mac. shield tet. AR
 Club 1. thunderbolt. ΜΑΚΕΔΟΝΩΝ ΠΡΩΤΗΣ ab. A
 BMC 2 THG

Macedon a Roman Province 149 tet. AR
 sim
 Club. hand. LEG ΜΑΚΕΔΟΝΩΝ R. 12. 31. 20. 85.
 BMC 69

" 92-86 Alexander III AR
 Money-chest, club, subsellium AESILLAS Q 256 gr.
 BMC 81 THG
 " tet. H.C. 3. 24 25 36.

Thrace

Southern

✓ Aenus	450-400	Hermes		tetr. A.	
		Groat in inc. sq. AINI			
		BMC 2		R. 11.8.20	100.
Maronea	tetr.	Locker-Lampson Coll. 135		R. 1.10.25	225
• Abdera	450-430	Griffin		tetr. AB	
		Shallow inc. sq. ΕΠΙΣΜΟΡΔΟΤΟΡΜΟΚΑΝ			
		B.M.C. 22		R. 2.28.21.	130.
"	Camp 142	Bement 829		R. 3.4.74	192.
"		846		R. 3.20.20	75.
• Thasos	463-411	Satyr & nymph	body facing	dr.	R
		Quadrup. inc. sq.			
		B.M.C. 32		R. 11.20.20.	15.
"		sim	body 3/4 front	dr.	AB
		sim			
		BMC 35		R. 1.27.21	12.50
		Satyr holding kantharos			
		Amphora OAZ IAN		1/2 dr.	AB
		BMC 53		R. 12.19.21.	7.50
"	146-403	Dionysos		tetr.	AB
		Herakles standing ΗΡΑΚΛΕΟΥΣ ΣΤΗΤΗΣ ΘΑΣΙΩΝ	I.M		
		sim BMC 73		R. 2.28.21.	6.
"	Barbarae imit.	sim		tetr.	AB
		sim			
		BMC 79		I.H	wt. 258 1/2
		hemid.		THG	
	juviform head			C. 1.1.20	19
Samothrace		Bement 849		R. 3.20.24	150.

Byzantium

left.

H. 45

HC 3. 74. 75

200

Apollonia

Bement Coll 951

R. 7. 74. 75

25

Olbia 300-100

fish-shaped bronze

St Louis V. 22. 73

3.

"

lg. A

Sir H. Weber Coll 2604

R 7. 3. 75

75

"

"

c 300

Lucerne Sale X. 492


2/3 6. 5. 75

83.

European Coast of the Propontis

Byzantium	416-357	Bull. advancing r.	ΥΥ	dr.	AR
		Inc sq. quartered			
			B.M.C. 1	M. 13. 29. 21.	3.65
"		sim	ΥΥ	triofol	R
		sim			
			sim B.M.C. 1 but .45	E. 10. 21. 21.	8.
		sim		dr.	AR
		sim			
			sim B.M.C. 5 sans cm	E. 10. 21. 21. 12.50	


Dan Danubian Province

Apollonia Pontica	450-400	Gorgon-head		triofol.	AR
		Anchor	A		
		Head p. 277	B.M.C. 10. 22	R. 11. 8. 20.	3.
Callatis		Athena in Corinth. helmet	ΑΝΘΡΩΠΟΥ	stater	A
		Nike standing	A...	find	
		from Newsl. Coll. Hist. Num. p. 274.		R. 1. 10. 21.	45.
Tomis	323-281	Lysimachus			A
		Nike seated r.	ΒΑΣΙΛΕΥΣ ΛΥΣΙΜΑΧΟΥ		48.74
		r. ΘΕΩ ben TO		Sch. 9. 26. 22	50.

Tauric Chersonese

Panticapaeum	-350	Setyr in profile		stater	A
		Winged panther			
		Gd. Duke Alex. Col.	B.M.C. 3	R. 12. 2. 22.	700.

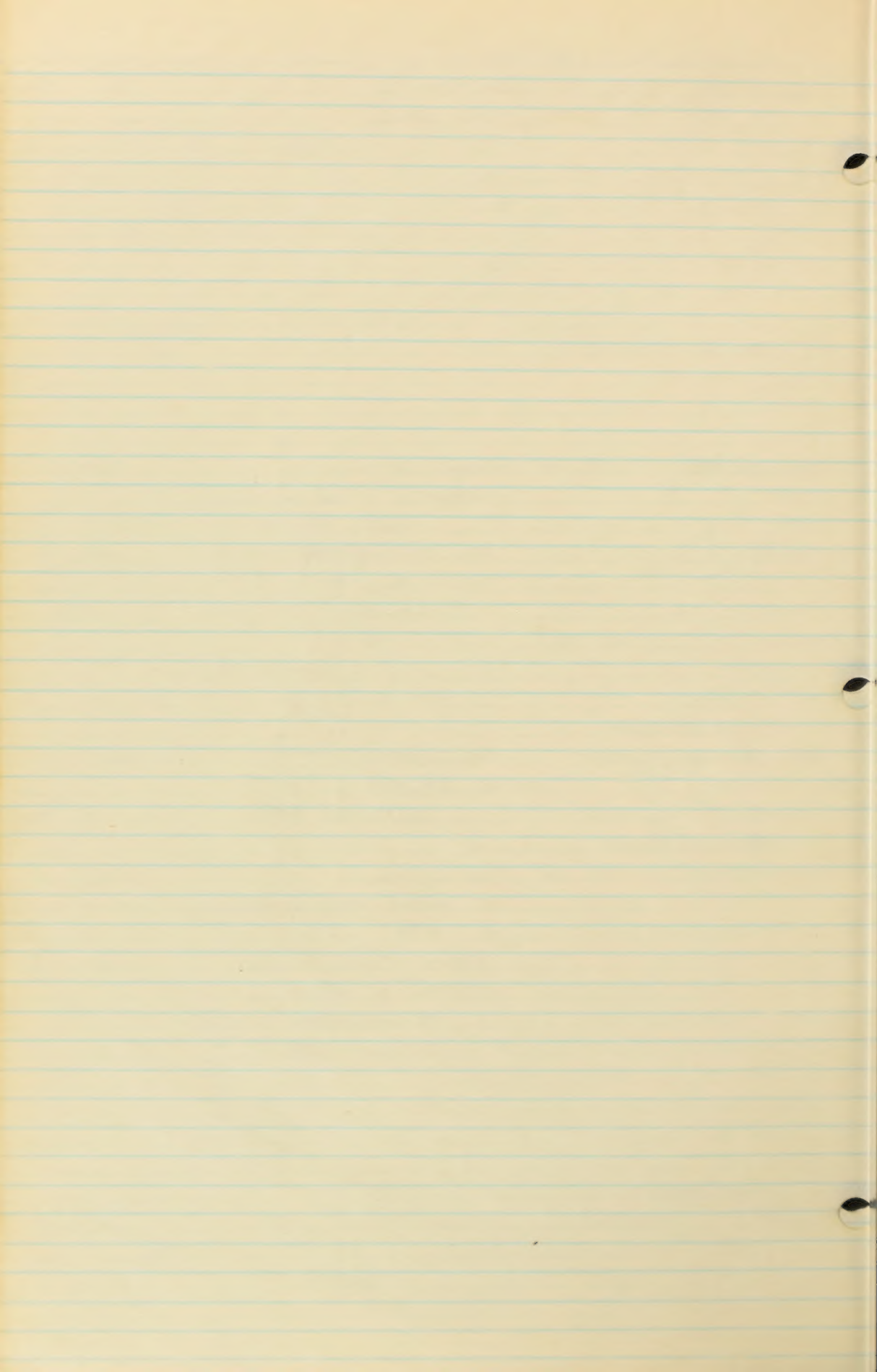
Thracian Kings

Lysimachus	323-281	Deified Alexander		stater	A
		Nike seated	ΒΑΣΙΛΕΥΣ ΛΥΣΙΜΑΧΟΥ	from Macedonian find	
		r. ΠΗ ben K		R. 2. 11. 22.	90.
"		Athena in Corinth. helmet		stater	A
		Nike standing	ΒΑΣΙΛΕΥΣ ΛΥΣΙΜΑΧΟΥ		
		8. 1/2 lion lying down. Gen	 r. Α		
		sim Polzi 1157. 8/60.		R. 11. 28. 22.	300.

Sythians

Koson	mid. 1 st cent.	3 Romans in togas	ΚΟΣΟΝ	stater	A
		Eagle		129 gr.	
			B.M.C. 2	ENG.	

GREECE



G R E E C E

REFLECT

Thessaly

Larissa

400-344

Nymph 3/4 facing

Horse feeding r. MPEZ AI-2N

BMC 58. VI.1.

C. 11.12.20

A

100.

did

R. 3.6.25

150.

Illyricum

✓ Dyrrhachium	450-350	Cow suckling calf		AR
		Double floral pattern within square, club ΔΥΡ		
		B.M.C. 10	R. 11.8.20.	5.
✓		sim		AR
		sim	ΔΥΡ blank club	11.05.8.
			sim XII. 12.	M. 10.29.21.
				7.50

Epirus

✓ Ambracia		Athena in Corinth. helmet. r. thunderbolt. ben. A. C. Stater	AR
		Pegasus l. ben A	
		B.M.C. 59.	R. 2.28.21
			12.
✓ Pyrrhus	295-272	Persephone. ? r. A	didr. AR
		Athena in fighting attitude BAZINERZ ΠΥΡΡΟΥ	
		B.M.C. 19.	C. 11. 12. 20.
			20.
"	Pyrrhus	Pyrrhus 970	R. 3.4.24
"	2	971	"
			349.
Confederation	238-168	Lucius Sala X, 535	Sf. 8.5.25
			358.

✓ Epirote Republic	238-168	Zeus. 6th K	dr. AR
		Eagle on thunderbolt ΑΠΕΙΡΩΤΑΝ	
		B.M.C. 24	Zeus Col. 88. 12.27.21.
			7.50
Coreyra	Pyrrhus 40. 12	Pyrrhus 976	R. 3.4.24
			46.

Arcania

Leucas	400-330	Athena in Corinth. helmet. r amphora A	C. Stater AR
	330-250	Pegasus. ben A	
		B.M.C. 93.	E. 2.23.21.
			11.

Aetolia

279-168 Antiochus III of Syria 6as ϕ 1 AR
 Warrior standing AITRAEN 1. Δ
 BMC 9/11. XXX.6. var. Pella Col. 1326. R. 6. 9. 4. 27⁵⁰
 PBM p 195 9/11 var Dement 1016 R. 3. 4. 20 176

Locris

✓ Locri Opunti 387-369 Amphora $\frac{O}{Z}$ obol AR
 Star
 BMC 4 E. 10. 21. 21. 3¹⁰
 " Corinthian type C. 1. 1. 24 25

Phocis

Federal 500-421 Bull's head facing - o hemidr. AR
 Female h. in inc sq. . .
 BMC. 23 M. 10. 29. 21. 1⁵⁰

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Boeotia

✓ Haliartus c500 Boeotian shield states AR
 Mill-sail inc in center 
 B.M.C. 5 R. 11.15.20 15.

Tanagra BM p 62. 29 var Calment 1057 R. 3.4.24 56.

✓ Thebes 550-480 Boeotian shield states AR
 Mill-sail inc. in center \oplus lumpy fabric
 BMC 4. R. 9.29.21. 20.
 378-338 sim states AR

Amphora YA Ro

BMC 166 E. 3.23.21. 4.

BM p 36. 63 Calment 1053 R. 3.4.24 748.

1052 R. 3.29.21 3.

Orchomenus? 387-374 Boeotian shield states AR
 338-315 ? Amphora ab. club. B0 12
 BMC 45 R. 12.19.21. 10.

Boat

Boat

Boat

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Boat

Euboea

Chalcis 500 Archaic wheel obol R
Inc. sq. BMC 19 R. 1.10.21. 2.

Eretria 369-336 Nymph dr. R
Head 2 neck of bull ab. EV
BMC 8. VII. 6. R. 12.19.21. 20.
BMC 121 21 Sement 1069 R. 3.4.22 1,788.

Histiara 313-265 ? ♀ h.r. Tetrobol R
Nymph on stem of galley (IZTII)
I. MIA. on galley wing
Sim BMC. 60 H. 11.18.21. 2¹⁰

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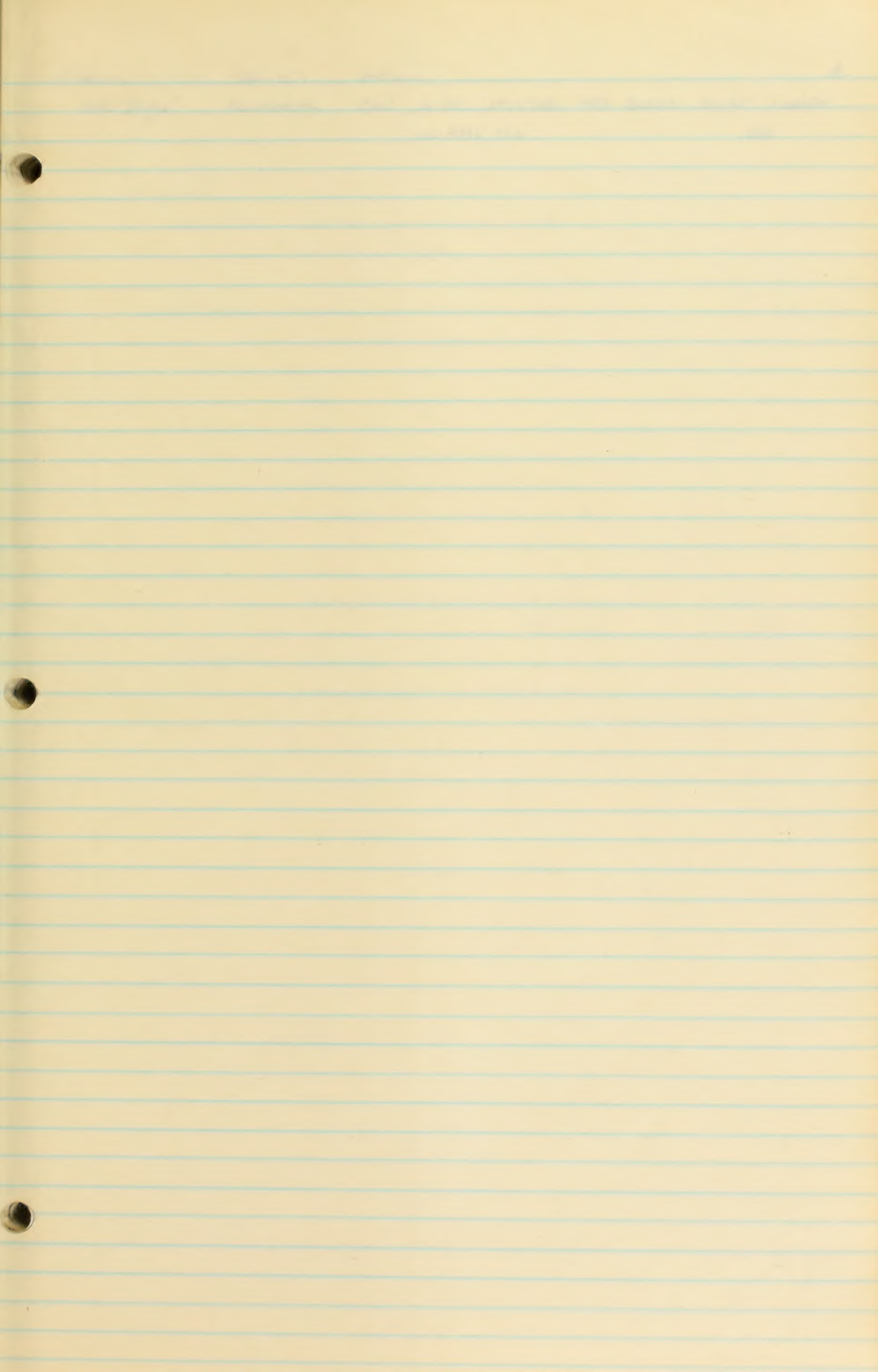
18. 10/1/20

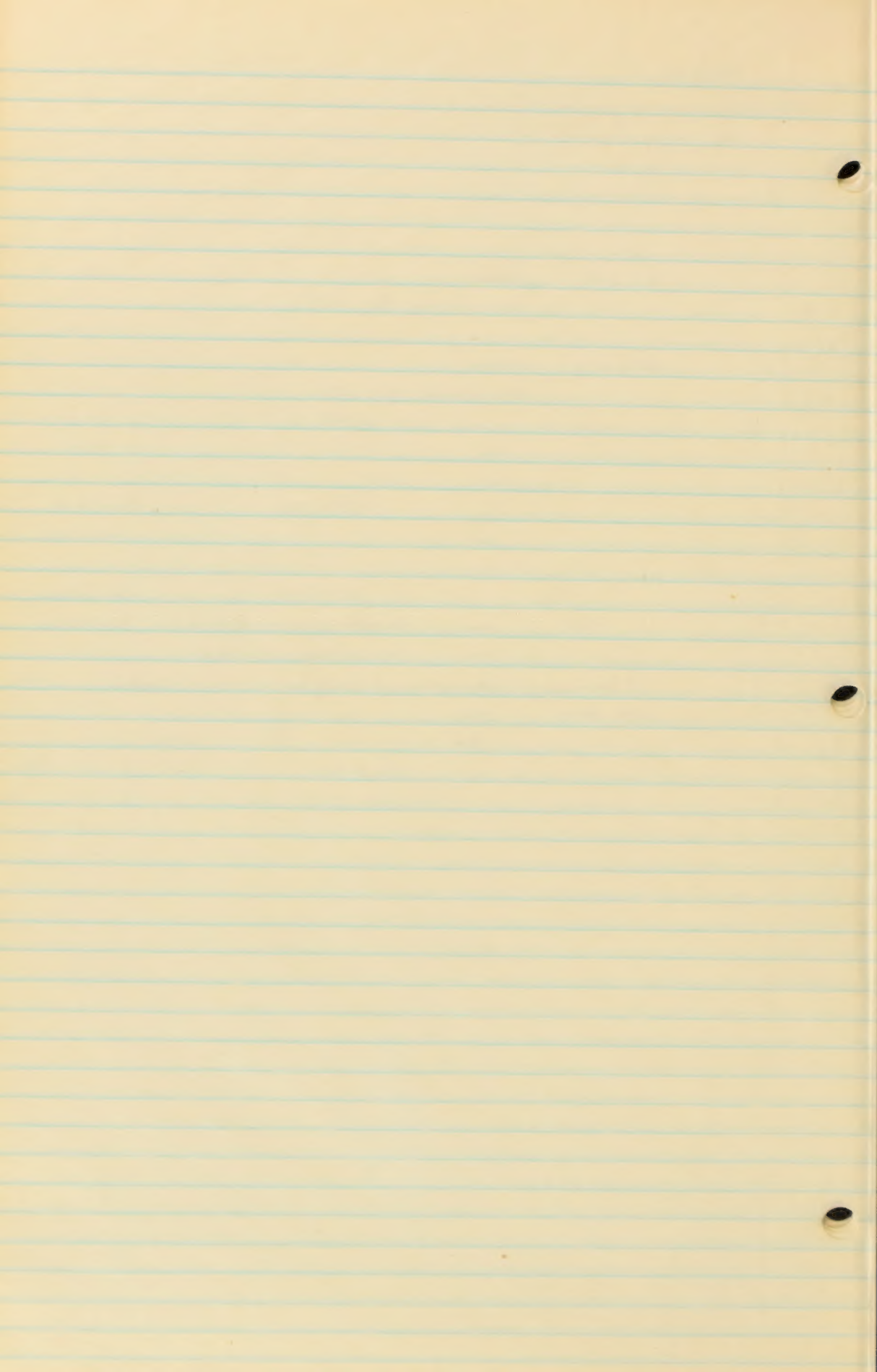
19. 10/1/20

Attica

Athens

✓ " "	500-490	Athens	Owl in inc sg. spring AOE	tch. R	
				C. 12.1.20.	45.
✓ " "	527-430	Athens	Owl in inc sg. spring AOE	dr. A	
			BMC 81.	R. 5.5.22	15.
✓ " "		sim	AOE	obol	R
		rim	AOE		
			BMC 96	R. 5.9.21.	2.
✓ " "		sim		hemiobol	A
		rim			
			BMC 171	R. 5.9.21.	150
✓ " "	-336	sim	Having the appearance of being all	264-266 Lgr.	
		sim	[from the same find. (Newell)]		
			9 specimens. 7 with rude punch marks "probably made in Egypt D _A		THG
✓ " "	490-407	sim			
		sim		264 gr.	
			sim BMC IV.1.		THG.
" "	tete		Philipson & Prowe Coll.	R. 5.19.24	90.





Athens

186-147

Athens

R

"New Style"

Series xxix

Qw1 A OE APIS TOΦ HPA ΦILAN Gen HP 1. ruddes

var BMC 334

THG

Magaris

B.M. 8 Collignon Coll. Element 1132

Sp. 7.27.22 114.

Argina

700-550

Tortoise, smooth shell, row of dots
Inc. sq. in 8 parts

clids. AR

B.M. 5 4.

C. 12.1.20. 20.

550-480

Tortoise, row of dots, 3 at top
Inc. divided by broad-bands

clids. AR

B.M. 85

R. 11.8.20. 15.

sim

obol AR

sim

B.M. 115

E. 2.15.22 5.

480-431

Tortoise, shell shown in 13 plates
Inc. sq. divided by narrow-bands.

dr. AR

B.M. 167

E. 2.15.22 7.

404-

sim

inc. sq. divided by broad bands

A 15

B.M. 189

R. 11.8.20. 20.

650-600

sim plain shell

clids. AR

inc. sq. in 8 parts of wh. 5 depressed.

given me by Dr. Thayer. 1925.

10/10/19

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Corinth

✓ " 500-431 Athena in Corinthian helmet sans crest in inc sq. stater AR
 Pagasos, curled wings, r. ben ?
 BMC 65 R. 1.10.21. 12⁵⁰

✓ " 400-338. sim over leather cap l. thymiatæron stater AR
 sim pointed wings
 BMC 141 R. 12.19.21. 12.

✓ " sim r. dolphin. l.  stater AR
 sim ben ?


BMC 157 R. 2.28.21. 18.

✓ " 338-300 sim plus olive wreath r. plow. ben AP stater AR
 sim ben ?

BMC 250 R. 11.8.20. 7⁵⁰

✓ " 400-350 sim no wreath. l. trident X stater AR
 sim ben ?

BMC 360 R. 2.28.21. 15.

✓ " 300-243 sim l.  R stater AR
 sim ben. ?

BMC 401 R. 2.28.21. 7⁵⁰

Peloponnesus

Sicyon

400-323

Chimera ben SE

states R

Dove flying 1. 1

BMC 56

M. 10. 29. 21. 7.75

Elis

471-421

Eagle strangling serpent

signed AA

cs.

states A

Winged fulmen F A

sim BMC 27

R. 7. 9. 21.

85.

15/06/2020

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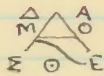
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* Messenia 280-146 Zeus triobol AR
 Tripod ME Σ
 BMC 13 E. 2.15.22. 2.50

Laconia 250-146 Herakles triobol AR
~~Achaean League~~ Amphora betw. caps of Dioscuri Λ A KI Π
 BMC 10 H. 10.29.21. 1.5

* Argolis

✓ Argos 322-229 Forepart of wolf AR
 228-146? Shallow inc. sq.

 BMC 112 R. 11.8.20. 175

Arcadia

* Megalapolis 280-234 Zeus AR
 Pan, naked, seated on rock l. eagle. A Δ
 BMC 78 E. 2.15.22. 3.

✓ Pheneus 370-300 Demeter stater AR
 Hermes carrying infant Arcas ΦE NE

Arcadian League 370-363 Lucerna Galv X, 605
 BMC 13 B. 12.31.20. 160.
 8.6.25 545.

Pheneus 362-300 " 610 " 150.

Crete

✓ Cnossus	350-200	Hera	dr.	R
		Square Labyrinth KN 221	I.A. 1.P	
		Col. Sis Herman Weber BMC 26.	R. 15.30.21.	50.
Cydonia	st.		R. 5.19.24	150.
Gortyna	430-300	Europa in tree	stater	R
		Bull standing.		
		B.M.C. 7.	R. 1.27.21.	22.50
Lytios	450-300	st	S. 4.10.20	18
Phaestos	360-300	st	"	50
✓ Rhauens	431-300	Poseidon leading horse	stater	R
		Head of trident		
		BMC 1.	R. 2.12.21.	25.

ASIA MINOR

Cyclades & Sporades

✓ Naxos	600-490	Kantharos	stater	R
		Quart. inc. sq.		
		BMC 1.	R. 12.19.21.	15.
Paros	st	Locker-Lambson Coll. 248	R. 1.10.25	200.
Seriphos	-469	Lucern Sol. X, 626	Sp. B. 5.25	140.

1979

Coastal

1979-1980

Spent 1 day in the field

at the station, 1979-80

Coastal

1979-1980

Spent 1 day in the field

at the station, 1979-80

Coastal

1979-1980

Spent 1 day in the field

at the station, 1979-80

1979-80

Coastal

Coastal

1979-1980

Spent 1 day in the field

at the station, 1979-80

1979-80

Spent 1 day in the field

at the station, 1979-80

ASIA MINOR

ASIA MINOR

Pontus

- ✓ Mithradates VI, the Great 120-63 Mith-Eupatos [ΘΣ 1. ✱ tetr. A
 Segasos drinking ΒΑΣΙΛΕΥΣ ΜΙΘΡΑΑΤΟΥ ΕΥΠΑΤΟΡΟΣ.
 sim BMC 4. R. 12.19.21. 75.
 " (Macedon) M. VI. 2. 9.26.23. 26.
 " Pontus Coll. BM 6/9 var Decimet Coll. 1340 Sp. 7.27.24 127
- Sauromates I 94-124 95 A
 R. 10.1.23 100.
- ✓ Rhoemetalces AD 132-154 Rhoas. ΒΑΣΙΛΕΥΣ ΡΩΜΗΤΑΛΚΟΥ
 Hadrian ΘΚΥ
 Boyne Col. not in BMC sim type XIV. 10 R. 2.28.24. 25.
- ✓ Rhescuporis III AD 212-229 Rhes. ΒΑΣΙΛΕΥΣ ΡΗΣΚΟΥΡΤΟΡΙΑΔΟΣ
 Elagabalus 1. ✱ ΕΙΦ
 Bunbury Col. 12. sim BMC 4. R. 7.9.24. 18.

1. The first part of the paper is devoted to a general discussion of the problem. It is shown that the problem is of great importance in the theory of the structure of the atom.

2. In the second part of the paper the author gives a detailed account of the experimental results obtained by him and his co-workers. It is shown that the results are in good agreement with the theoretical predictions.

3. The third part of the paper is devoted to a discussion of the results obtained in the present work. It is shown that the results are in good agreement with the theoretical predictions.

Paphlagonia

✓ • Amastris	300-	Young male h.		star AR
		Female sealed	(A)MAZTPIE-EN 1-mistle-bud	
			BMC 2	R. 1.10.21. 50.
• Sinope	480-415	Eagle head		AR
		Quad. inc. sq.		nt 87
		barbarous BMC. 2.		THG
✓ • "		sim		AR
		sim		
		sim		
• "		sim	Elder 7. 20.	10.
		sim		AR
		sim		
		sim	Elder 7. 20	10.
"	220-103		Lucern Sole X; 641	8. 8. 21 1, 210.
"	415-390	Synopo		dr. AR
		Sea-eagle on dolphin	...?	wt. 84
		sim BMC. 7.		THG

Bithynia

• Nicomedes II	149-95	Nic. II.	Π. ⁹ AR CEP (=166)	feh. AR
		Zeus standing	ΒΑΣΙΛΕΥΣ ΕΠΙΦΑΝΟΥΣ ΝΙΚΟΜΗΔΟΥ	
		Gd. Duke Alex. Col.	BMC 2 size 1.65	R. 10.10.22. 80
"		sim		feh. AR
		sim	o. AR ZTP=187	
		sim BMC 8		R. 7. 9. 21. 27.50

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Mysia

Cyzicus

Goats head

inc

Greenp. V. 29

R. 2. 1. 25

225

EL st 475-350

Lucerne Salt 1, 649

Sp. B. 5. 25

825

VI-475

Eagle & tunny-fish

1/12 states

EL

inc

sim Bal. 1. 320

R. 2. 11. 22

20.

Lampsacus

394-330

Zeus laut. Geh. thunderbolt

stater A

Forepart of winged horse in inc. sq.

BMC 28 [present from A]

R. 10. 2. 21. 450

Janiform female head

diobol AR

Athena

r 622

AA M

18 1/2 g.

sim BMC 35

THG

arch EL st

R. 12. 25. 23 275

Pergamum

Attalus I 241-197

Philotaerus

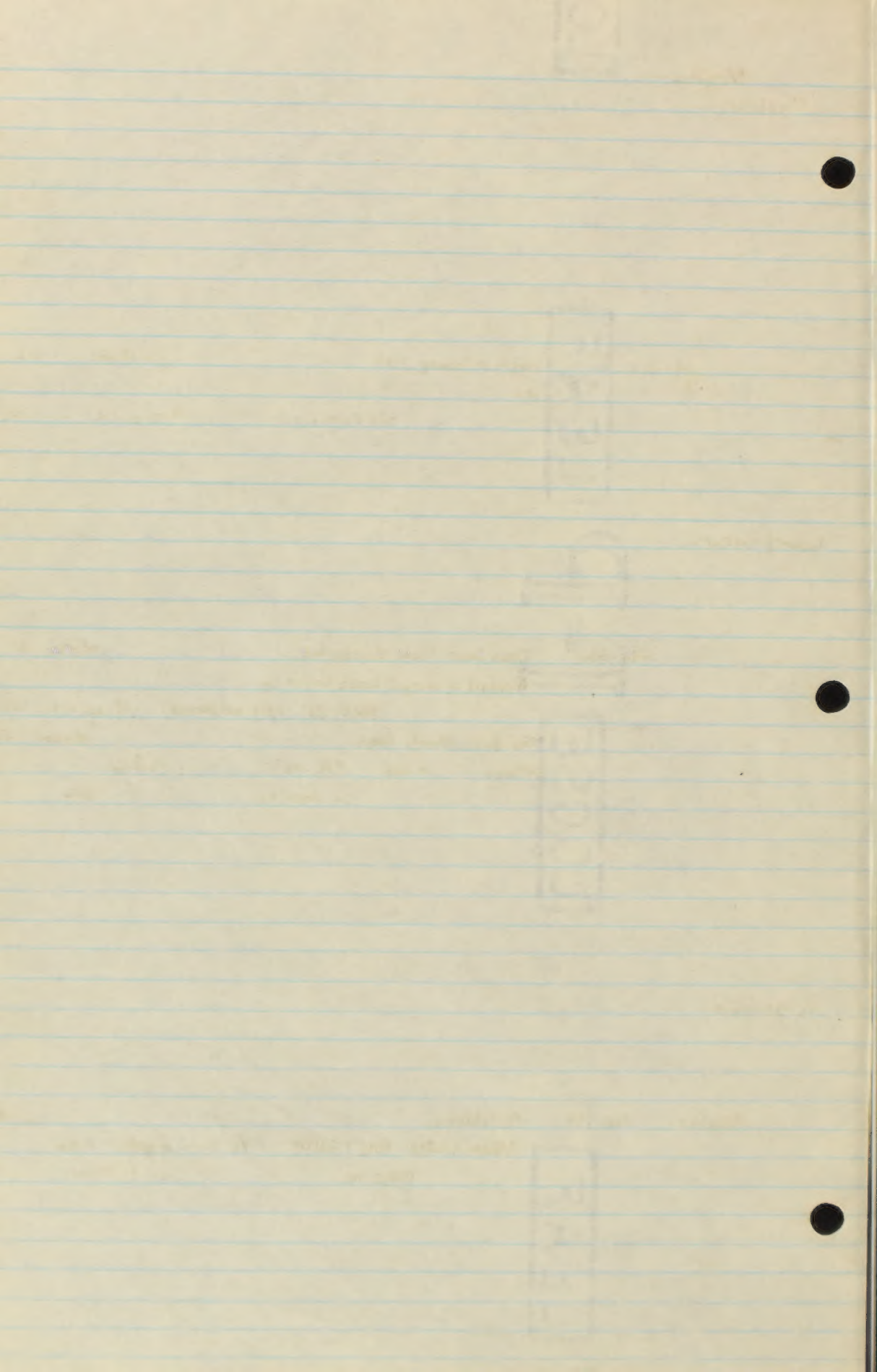
AR

Athena seated ΦΙΛΕΤΑΙΡΟΥ I-A bunch of grapes r. 60w

BMC 36

R. 11. 8. 20

20.



Cistophori 200-133 Cista mystica tetr. AR
 134-67 Two coiled serpents ab. $\Pi\Upsilon$ & ϕ 1 r. $\Pi\Xi$
 Class 11. BMC 123 Mehl 10.29.21. 4³⁵

Troas

Agydos 320-280 Apollo tetrobol AR
 Eagle 1. grapes ABY ANAΞMENEΣ
 BMC 13.I.10 R. 1.12.21. 6.50
 196- Artemis tetr. AR
 Eagle r. wreath ABYAHNΩN ΔΙΟΔΩΡΟΥ
 sim BMC 11.10. R. 12.19.21. 75.
 Tenedos bipennis tetr. AR
 R. 10.1.23 150.

Aeolis

Cyme

190- Female head tetr. AR
 Horse stg. KYMAIΩN in ex. KAMΛIAΣ
 Jenks Col. 122 BMC 73 C. 12.27.21 20.

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Les 603

✓	480-440	Lion's head s. Cat's head f. in intaglio	hecta or sixth	EL
			BMC Series I. No. 19. R. 11.18.20. 20.	
✓	" 440-350	Persephone Bull butting in linear sq. traces of iv. sq.	hecta or sixth	EL
			BMC Series III. No. 65. R. 2.12.21. 60.	
✓	"	Dionysos ' Very small male head in linear sq. traces of ine. sq.	hecta or sixth.	EL
			BMC. Series IV. No. 82. R. 1.13.21. 75.	
✓	"	Demeter Tripod in linear sq., traces of ine. sq.	hecta or sixth	EL
			BMC. Series III No. 119. R. 11.8.20 50	
✓	"		4. 80	
			R. 10.1.23 12.	
"	hecta	Locher-Lampson Coll. 282	R. 1.10.25 58.	

1. The first thing I noticed when I stepped out of the plane was the cold air. It felt like a giant hand reaching out to grab me. I shivered as I walked down the stairs. The ground was covered in a thick layer of snow. I had heard that the weather was bad, but I didn't realize it would be this cold. I pulled my coat tighter around me and walked towards the car. The driver was waiting for me. He opened the door and I got in. The car was warm and cozy. I took a deep breath and felt a little better. The drive home was quiet. I thought about the day that had just passed. It was a strange day, but I was glad to be home.

lonia

1/96 st.

StL. 5.5.72

6.50

Al 92 gr

G. D. Alex. Coll.

R. 5.19.74.

200.

Erythrae.

earliest EL

R. 7.3.75

300.

Clazomenae

545-494

Forepart of winged boar

didr.

AR

Quadr. inc. sq.

BMC 3.

R. 7.27.21.

30.

Ephesus

387-295

Boar with straight wings E ϕ

tetr.

AR

Forepart of stag. Boh. date-palm. inc. obs.

16 gr.

sim BMC IX.8.

THG

268-202

Artemis

didr.

AR

sim. E ϕ ΑΠΟΛΛΟΔΩΣ

Rhod. st.

Coll. Dr. Herman Weber

sim BMC XI.2

R. 10.30.21.

35.

Magnesia

350-304

tetr.

AR

ad Meand.

not in BMC

R. 10.1.23. 375

vr

H.C. 3.24.25 165

Miletus

VI

Forepart of lion

stater

AR

inc. sq. quartered

Aeginetic st.

BMC.8.

R. 10.6.22

20.

Caria

uncertain

slr.

R. 6.19.24

90.

✓ Satraps. Pixodarus 340-334 Apollo facing didr. A
Zeus Stratis stg. ΠΙΞΙΩΔΑΡΟΥ (Υ) Rhod. sd.
BMC 5 R. 11.15.20. 75.

Rhodes

304-166

Helios, radiate, $\frac{3}{4}$ facing

didr. A

Rose with bud Ρ Ο ΑΓΗΕΙΑΑΜΟΣ

BMC 130

R. 11.8.20.

10.

Camirus

4

R. 3.24.24

20.

Lydia

VII & VI cent.

Lion's head with globule

1/3 stater

EL

One inc. sq.

Phoen. wt

sim BMC $\frac{2}{4}$

S. 10. 25. 21

11.75

sim

1/3 stater

EL.

Two inc. squares

wt. 72 $\frac{1}{2}$ gr.

Jenks Col. 140.

sim BMC 8

C. 12. 27. 21

29.

Croesus

561-546

H st. BM 32. Con. Weber Coll. Bement Coll 1565

of 727 24 47.

Foreparts of lion & bull facing

siglus or 1/2 stater AB

Inc. oblong

83 gr. Baby. sd.

Jenks Col. 141.

sim BMC 41

C. 12. 27. 21 17.

Lycia

st.

BM 1/3

R. 5. 19. 24

25.

"

500-460

Boar r.

Triskeles in dotted inc. circle

tetradol AB

sim BMC 37

THG

"

Dynasts

Vekrio

st

R. 2. 10. 25 100

Masicytes

81-27

Apollo A Y

dr. AR

League Coinage

Lyre in inc. rect. r. tripod. M A

BMC 14

M. 10. 29. 21. 1.75

Myra

diob.

C. 11. 26

12

Pamphylia

Aspendus	400-300	Wrestlers	stater	AR
		Singer s. triskeles. (EETF)EΔII(YE)	166 gr.	
		Sim BMC 20	THG	
			H.C. 2.24.25	75.

Galatia

Amyntas, King	36-25	Athena in Corinth helmet		AR
		Nike stg. ΒΑΣΙΛΕΩΣ ΑΜΥΝΤΟΥ		
		BMC 5	R. 1.9.22.	25.

CILICIA

Tarsus	450-380	King on horseback	stater	AR
		Hoplite kneeling (1/4)		
		BMC 8	R. 9.16.21	35.
Satrapal	Detames 378-372	Female head facing	stater	AR
		Male head 1/4		
		BMC 29	M. 10.29.21	9.25
Soli	st		R 2.10.25	150.

R 4122 50

Cyprus
Citium

" Pumiathon 361-312 Herakles ♀ $\frac{1}{2}$ stater A
Lion bringing down stag . 47 = MP (retrograde Phoen).
BMC 79 R. 9.29.21 45.

Salamis R. 4.1.74 15.
" 500-480 Dali find 1870 Lucern Grh X, 739 Sp. 8.5.25 170.

SYRIA - BACTRIA

Cappadocia

Ariarathes V 163-130 Arias. ΓΦΙΛΟΠΑΤΟΡΟΣ in ex. Δ = 4th year. tetr. AR
Athena stg ΒΑΣΙΛΕΥΣ ΑΡΙΑΡΑΘΟΥ ΕΥΣΕΒΟΥΣ
BMC 1. R. 1.9.22 115.

" VI R. 1.22.24 17⁵⁰






Ariobarzanes I 95-62 Ariob. [Γ. ✱] dr. R
Athena stg. ΒΑΣΙΛΕΥΣ ΑΡΙΟΒΑΡΖΑΝΟΥ ΦΙΛΟΜΑΧΙΟΥ
sim BMC 15 but KA = 21 R. 11.8.20 250.

Crophaernes Feb. S. 11.11.24 750.

1

SYRIA - BACTRIA

SYRIA - BACTRIA

Seleucus I	321-280	Zeus	33 1/2 gr.	1/2 dr. AR
Elephant Giga	ΒΑΣΙΛΕΥΣ ΣΕΛΕΥΚΟΥ, 1.	 anchor ab. OM		
"	293-281.	"Late Collector" Coll. ^{sim BMC 34} Petronius Coll. ^{Lucern Sal. X 816} of 8.5 26	THG	170
"		Bundury Coll.	821	200
Antiochus II	261-246	"	593	95
Antiochus I	8M 16.	O'Hagen Coll. Bernant Coll. 1670	of 7.77 20	23.
"	IV	16 var	1681	13.
Demetrius I	244		1667	9.
Alexander I	I		1690	27.
Cleopatra 3 Ant VIII	1 var		1705	175.
Antiochus IX	9 var		1713	79.
Seleucus VI	1 var		1715	75.
"	II 246-226	Lucern Sal. X 923		448
Antiochus III	222-187		767	153.
"	V 164-162	Rogers Coll.	1058	48
"	VI 145-142	Petronius Coll.	1218	70
Demetrius II	130-125		1337	75
Antiochus III, the Great	223-187	Ant. Istar 		stater A
		Apollo seated ΒΑΣΙΛΕΥΣ ΑΝΤΙΟΧΟΥ		
"		sim BMC 1.	R. 3.9.22.	300.
"		sim [in ex. club	tehr.	AR
"		sim ΒΑΣΙΛΕΥΣ ΑΝΤΙΟΧΟΥ I. A torch. r NK		
"		BMC 7 266 gr.	THG	
"		sim		dr. AR
"		sim same inc. I. AT 61 gr.		
"		sim BMC 14.	THG	
"		sim		dr. AR
"		sim same inc. I. \overline{AP} r. 	57 gr.	
"		sim BMC 14	THG	
"		sim		dr. AR
"		sim same inc. Gen A Δ Δ 60 gr.		
"		sim BMC 14	THG	
"		sim [I. \overline{W} r.  size 14		AE
"		Horse feeding ΒΑΣΙΛΕΥΣ ΑΝΤΙΟΧΟΥ		
"		sim BMC 46	THG	
"		sim	size 10	AE
"		Mare suckling foal same inc 		
Alexander II	128-123	Rogers Coll. Lucern Sal. X 1368	of 8.5 26	69
Antiochus VIII	125-96	Petronius Coll.	1049	50
Tigranes I	97-56	Rogers Coll.	1559	71.
"		Atrpet Coll., Tabriz / Petronius Coll.	1572	57.
Artavasdes I	56-30	Proue Coll.	1573	175

Ans - y.

lets

✓ Seleucus IV 187-175 Sel. Γ Gen 4 tetr. AR
 Apollo seated ΒΑΣΙΛΕΥΣ ΣΕΛΕΥΚΟΥ 1. palm, wreath
 BMC 12 R. 6, 13, 22 37⁵⁰
 " ~~sim~~ dr. AR
~~sim~~ same insc 1. W 62 gr.
 sim BMC 3 THG
 " ~~sim~~ 63 1/2 gr. dr. AR
~~sim~~ same insc. 1. Δ THG
 sim BMC 6.

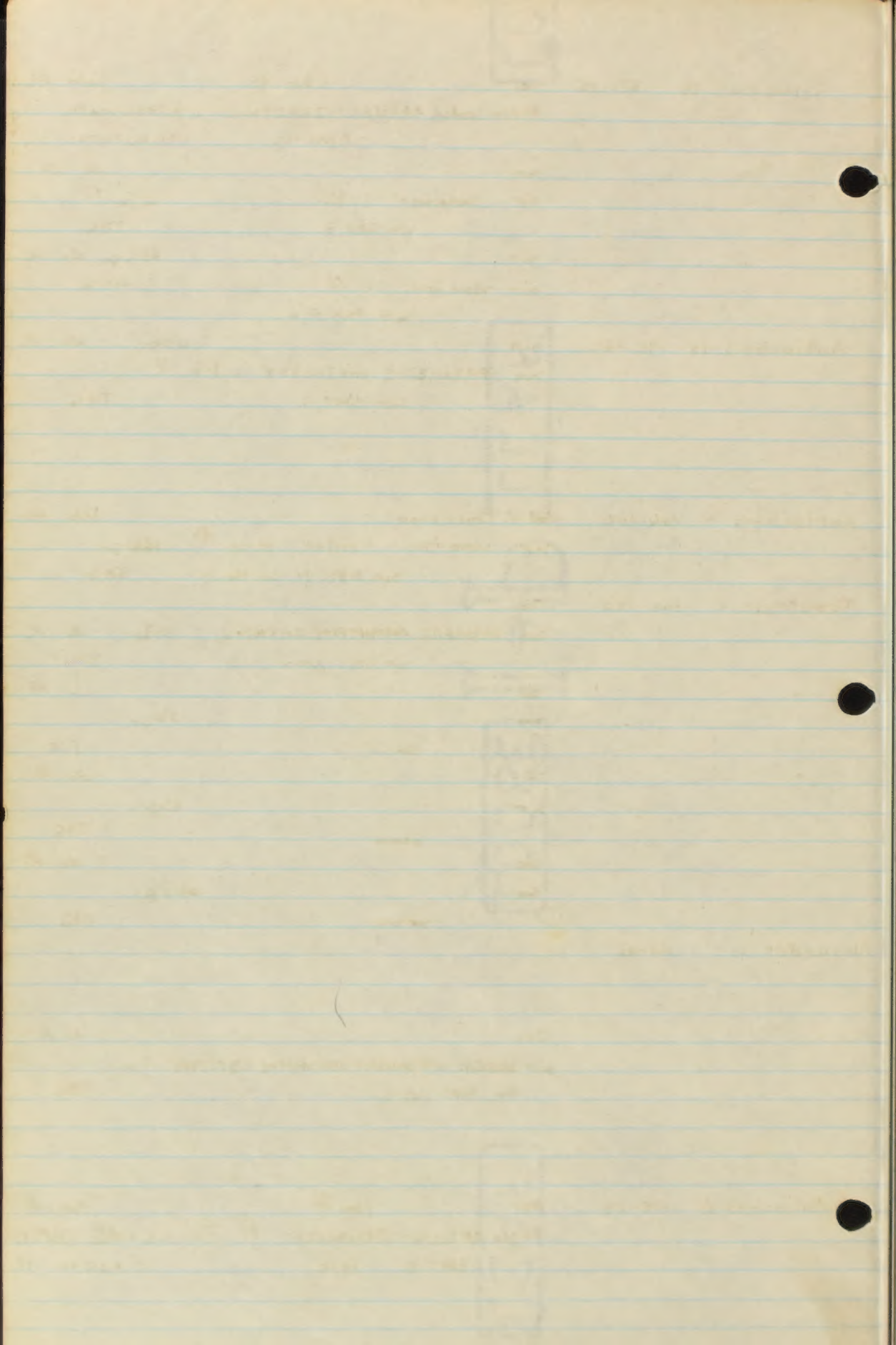
Antiochus IV 175-164 ~~sim~~ 65 gr. dr. AR
~~sim~~ ΒΑΣΙΛΕΥΣ ΑΝΤΙΟΧΟΥ 1. A Σ
 sim BMC 7. THG


Antiochus V 164-162 Ant. V. Child head tetr. AR
 sim same insc. 1. tripod. in ex. ↑ 264 gr
 sim BMC 13-24. No. 1. THG

Demetrius I 162-150 Dem.
 sim ΒΑΣΙΛΕΥΣ ΔΗΜΗΤΡΙΟΥ ΕΝΤΗΡΟΣ 58 1/2 gr. dr. AR
 sim BMC XIV. 5. THG
 " ~~sim~~ dr. AR
~~sim~~ 58 gr.
 same THG
 " ~~sim~~ dr. AR
~~sim~~ 2. 62 gr.
 same THG
 " ~~sim~~ dr. AR
~~sim~~ 64 1/2 gr.
 same THG

Alexander I, 150-145
 " ~~sim~~ Alex. dr. AR
~~sim~~ ΒΑΣΙΛΕΥΣ ΑΛΕΞΑΝΔΡΟΥ ΘΕΟΠΑΤΟΡΟΣ ΕΥΕΡΓΕΤΟΥ 59 gr.
 sim BMC XVI. 2. THG

Antiochus VII 138-129 Ant. Γ Gen FP tetr. AR
 Eagle ΑΝΤΙΟΧΟΥ ΒΑΣΙΛΕΥΣ 1. PE Y Por. club. 1. A Σ SOP: 176
 BMC 5 Tyre R. 11, 29, 20. 12.



✓ • Demetrius II	2 ^d reign 130-125	Dem.		tetr. A.
		Zeus seated	ΒΑΣΙΛΕΥΣ ΔΗΜΗΤΡΙΟΥ ΘΕΟΥ ΝΙΚΑΤΟΡΟΣ	
		sim BMC	XXI. 3.	C. 12. 1. 20. 35.
• Alexander II	128-123	Adap.	245G.	tetr. R
		sim	ΒΑΣΙΛΕΥΣ ΑΛΕΞΑΝΔΡΟΥ Ι. ΑΡ	Gen A a
		sim BMC	C 4.	THG
✓ • Philip	92-83	Ph.	Gen A	tetr. R
		sim	ΒΑΣΙΛΕΥΣ ΦΙΛΙΠΠΟΥ ΕΠΙΦΑΝΟΥΣ ΦΙΛΑΔΕΛΦΟΥ Ι. Κ	
		sim BMC	XXVI. 9.	243G. THG
		sim		tetr. R
		sim	I. Δ Δ †	227G.
		same		THG.
Antiochus VIII		tetr.		H.C. 3. 24 25 40.
"		tetr.		" 60.

Seleucis & Pieria

✓ • Antioch, autonomous	49-	Zeus	I. K	Gen. H = year 8 = BC. 42. nice Π	Æ
		Zeus seated	ΑΝΤΙΟΧΕΩΝ ΤΗΣ ΜΗΤΡΟΠΟΛΕΩΣ ΚΑΙ ΑΥΤΟΝΟΜΟΥ		
		BMC	30. XVIII. 12.	THG	

1/2

December 11, 1910

Dear Mr. [illegible]
[illegible]
[illegible]

[illegible]
[illegible]
[illegible]

[illegible]
[illegible]
[illegible]

[illegible]
[illegible]
[illegible]

Very truly yours,
[illegible]

Yours very truly,
[illegible]
[illegible]

Phoenicia

Aradus

-c. 350

Bearded head *Malak*

obol AR

Galley above two lines of waves

BMC Series C. Persic sd. No 45

THG

sim

obol AR

sim 1

10 1/2 gr.

BMC Series C. Persic sd No 50

THG

Tyche inturreted crown

Nike standing APAΔIΣN

ZEP = 167 = BC 94/92
AC

tetr. AR

BMC 218

C. 12.1.20 10.

Sidon

384-370

War-galley ab 9

double-shekel AR

?Bodashtart

King of Persia in car, charioteer, Geh. Egyptian figure

BMC 19

R. 2.12.21. 10.50

sim ab 9

half-shekel AR

sim but no fig. Geh.

BMC 28

R. 7.2.22. 10.

Tyre

"

400-332

Melqarth on hippocamp

Phoen. sd. tetr. AR

Owl

BMC 13

THG

"

332-275

sim

Attic. sd. didr. AR

sim

110 = 32 = B.C. 281-280

132 gr.

BMC 37

THG

Tripolis

142-80

Dioscuri

[1.A] in ex. AE 112/1. tetr. AR

Tyche stdg. TPITONITLN THEIEPAZKAI AYTONOMOI

BMC 2.

R. 5.5.22.

35.

Thomsonia

Thomsonia
Thomsonia

Thomsonia

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Thomsonia

Thomsonia

Thomsonia

Judaea

- First Revolt AD 66-70

Chalice TW = 3 = AD 68-9. ZF⁹W²Z⁴PW Shekel R

Stem with 3 flowers $\Xi W X A P \Xi Y Z L W X 9 Z$ 2116

BMC 12. Mod. 5.

THE

sim JW = 2 = AD 67-8 LTW E 1/2 shal AR

sim $\Xi W Y P Y \Xi W \sim Z W Y P Z$ 106 $\frac{1}{2} \mu$

B.M.C. 10. Mad. 4.

THG

Babylonia

328-306

Baal seated 1. 

teh. AR

Alex. M. Syria










Lion wailing ab. T

247.51-

THG

Syria
7 sel
sahab 6 Dal

Bactria

- ✓ Diodotus 250- Diod. A
Zeus hurling fulmen. l. wreath. eagle. ΒΑΣΙΛΕΥΣ (Α) ΔΙΟΔΟΤΟΥ
R. 9.20.22 300.
- ✓ Euthydemus I (222-187) Eut. l. A
Herakles naked seated on rocks ΒΑΣΙΛΕΥΣ ΕΥΘΥΔΗΜΟΥ 
R. 1.27.21 115.
- Antimachus BM 3 var Baumeant Coll 1793 R 12.6.24 270.
- ✓ Eucratides 200-150 Euc. helmeted A
Dioscuri on horseback ΒΑΣΙΛΕΥΣ ΜΕΓΑΛΟΥ ΕΥΚΡΑΤΙΔΟΥ 
Nowel Col. R. 6.23.22. 125.
- ✓ Antialcidas c. 150 Ant. wearing kausia ΒΑΣΙΛΕΥΣ ΝΙΚΗΦΟΡΟΥ ΑΝΤΙΑΛΚΙΔΟΥ 
Zeus Nikephorus s. forep. elephant. 
R. 9.10.22 10.
- ✓ Apollodotus
Elephant ΒΑΣΙΛΕΥΣ ΑΠΟΛΛΟΔΟΤΟΥ ΕΛΤΕΡΟΣ  Gen  sq. ind. 1/4 st. A
Humped bull Gen  ind. inv. R. 6.23.22. 5.
- ✓ Menander 160-140 Bust diademed ΒΑΣΙΛΕΥΣ ΕΡΤΗΡΟΣ ΜΕΝΑΝΔΡΟΥ Ind. 1/4 st. A
Athena fighting l.  Ind. inv. 38 1/2 gr.
THG
sim ind. 1/4 st. A
sim s. 1.  ind. inv.
R. 6.23.22. 350
- ✓ " Bust helmeted Ind. 1/4 st. A
sim. l. r same ind. inv.
R. 6.23.22 350

Bacteria

1. *Escherichia coli* (E. coli)
 2. *Staphylococcus aureus* (S. aureus)
 3. *Streptococcus pneumoniae* (S. pneumoniae)
 4. *Salmonella typhimurium* (S. typhimurium)
 5. *Shigella flexneri* (S. flexneri)
 6. *Yersinia enterocolitica* (Y. enterocolitica)
 7. *Campylobacter jejuni* (C. jejuni)
 8. *Listeria monocytogenes* (L. monocytogenes)
 9. *Bacillus anthracis* (B. anthracis)
 10. *Clostridium botulinum* (C. botulinum)

11. *Enterobacter aerogenes* (E. aerogenes)
 12. *Klebsiella pneumoniae* (K. pneumoniae)
 13. *Proteus mirabilis* (P. mirabilis)
 14. *Serratia marcescens* (S. marcescens)
 15. *Acinetobacter baumannii* (A. baumannii)
 16. *Moraxella catarrhalis* (M. catarrhalis)
 17. *Neisseria meningitidis* (N. meningitidis)
 18. *Neisseria gonorrhoeae* (N. gonorrhoeae)
 19. *Haemophilus influenzae* (H. influenzae)
 20. *Mycoplasma pneumoniae* (M. pneumoniae)

21. *Coccidioides immitis* (C. immitis)
 22. *Histoplasma capsulatum* (H. capsulatum)
 23. *Blastomyces dermatitidis* (B. dermatitidis)
 24. *Cryptosporidium parvum* (C. parvum)
 25. *Isospora belli* (I. belli)
 26. *Cyclospora cayentensis* (C. cayentensis)
 27. *Toxoplasma gondii* (T. gondii)
 28. *Microsporidium* (M. sp.)
 29. *Parascaris equorum* (P. equorum)
 30. *Oxyuris equi* (O. equi)



31. *Strongylus edentatus* (S. edentatus)
 32. *Trichostrongylus axei* (T. axei)
 33. *Ostertagia circumcincta* (O. circumcincta)
 34. *Haemonchus contortus* (H. contortus)
 35. *Trichostrongylus colubriformis* (T. colubriformis)
 36. *Nematostomum battus* (N. battus)
 37. *Monostomum* (M. sp.)
 38. *Dictyocaulus viviparus* (D. viviparus)
 39. *Oesophagostomum dentatum* (O. dentatum)
 40. *Stomoxys calcitrans* (S. calcitrans)


41. *Culex tritaeniorhynchus* (C. tritaeniorhynchus)
 42. *Anopheles gambiae* (A. gambiae)
 43. *Aedes albopictus* (A. albopictus)
 44. *Simulium vittatum* (S. vittatum)
 45. *Tabanus* (T. sp.)
 46. *Musca domestica* (M. domestica)
 47. *Cordilura* (C. sp.)
 48. *Stomoxys calcitrans* (S. calcitrans)
 49. *Phlebotomus* (P. sp.)
 50. *Lutzomyia* (L. sp.)


AFRICA



AFRICA

Egypt

✓ Ptolemy I 323-305 Alex. Gt. in elephant skin
Pallas Promachos, r. eagle on thunderbolt  ΜΕΞΑΝΑΡΟΥ
BMC 3^d coinage, Attic sd. No 10. C. 12. 1. 20. 30.
sim tot. A
sim r. eagle on thunderbolt  (Strategos of Cyprus) 2 1/2 ⁵/₁₆ gr.
BMC 4th coinage. Rhod. xl. No. 26. THG
" AI Bement Coll 1829 ⁵/₁₆ 7.27.20 26.


Ptolemy II 284-247 Pt. I. 215 ¹/₂ gr.  tot. A
Eagle on thunderbolt ΠΤΟΛΕΜΑΙΟΥ ΣΠΗΡΑΞ Τ. ΑΒ 1. ⁵/₁₆ gr. ⁵/₁₆ 25.5
BMC 82 2^d coinage B THG

✓ Ptolemy II & III Pt. II & Arsinoë II 1.  ΑΔΕΛΦΩΝ octadrachm A
Pt. I. & Berenice I ΟΕΩΝ
BMC 2. R. 11. 15. 20 200.
Arsinoë II 1. K octadrachm A
Double cornucopia ΑΡΣΙΝΟΗΣ ΦΙΛΑΔΕΛΦΟΥ
BMC 10. R. 11. 8. 20. 100.

✓ Ptolemy III 247-222 Zeus size 1.65 AE
Eagle on thunderbolt 1. cornuc.  ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΥΣ
BMC 87 Egypt 1st coinage. THG
Pt. III radiata octadrachm A
Cornucopia " ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΥΣ  ⁵/₁₆ ΔΙ
BMC 103 R. 4. 26. 22 230.
" h. Arsinoë I dekad. A

" d Berenice III Con. Weber Coll Bement Coll 1843 ⁵/₁₆ 7.27.20.2700
" BM 28 " 1845 " 11.
R. 10. 1. 23 105.

Ptolemy IV 222-204 Lucerne Sal. X, 1626 ⁵/₁₆ 8.6.25 145.

Ptolemy V 204-181 Pt. I. tetr. A
Eagle on thunderbolt ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΥΣ Τ. ΚΙ 1. LI = 1848
Col. Sir Herman Weber BMC 43 Svor. XLVI. 7. R. 3. 19. 22. 17. ⁵⁰/₁₀₀
Zeus size 1.6 AE
sim same inse.  ΣΕ
BMC 73 2^d coinage 193-181 THG

✓ Ptolemy VIII 170-117 Cleopatra I as Isis size 1. AE
 Eagle on thunderbolt ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΩΣ
 BMC 72. XXII.6. Egypt R. 4. 2. 22. 750
 " ? Pt. 1. tetr. AR
 " ? ~~sim~~ same insc. Geth. 1 ep. ? 205 $\frac{1}{2}$ gr.
 " ? ~~sim~~ sim BMC p 100. No 6. XXIV.6. ? Cyrenaica THG
 " ? ~~sim~~ tetr. AR
 " ? ~~sim~~ short dumpy eagle same insc 201 $\frac{1}{2}$ gr.
 " ? THG

✓ Cleopatra I as Isis size 1-2 AE
 Eagle on thunderbolt same insc
 BMC 69 XXII.5. Cyrenaica THG

✓ Ptolemy X 117-81 Pt. 1. [1. LII: BE. 101-100. tetr. AR
 R. of Cyprus 107-88 Eagle on thunderbolt same insc. Γ. ΠΑ (= Paphos, Cyprus)
 Col. Sir Herman Weber sim BMC 65. Stoi. LVII. 22. R. 3. 19. 22. 12.
 or Pt. XI. BMC 22. XXVII.3.

✓ Cleopatra VII 62-30 Cleo. VII. 40 drachm. AE
 & Ptolemy XVI, Caesar 45-30 Eagle on thunderbolt ΚΛΕΟΠΑΤΡΑΣ ΒΑΣΙΛΙΣΣΗΣ r.M=40
 BMC 6. xxx.8. Egypt C. 4. 13. 22. 6.

✓ " } 43-31 Cleo. VII ΒΑΣΙΛΙΣΣΑ ΚΛΕΟΠΑΤΡΑ ΘΕΑΝΕΩΤΕΡΑ AR
 & Anthony ANTΩΝΙΟΥ ΚΑΥΤΟΚΡΑΤΩΡ ΤΡΙΤΟΝ (ΤΡΙΩΝΑΝΔΡΩΝ)
 Jenks Col. 157 BMC XIX.3. No 53. Antioch C. 11. 27. 11 100.

1. The first part of the report is devoted to a general description of the project and its objectives. It also includes a brief review of the literature on the subject.

2. The second part of the report describes the methodology used in the study. This includes a detailed description of the experimental design, the subjects involved, and the procedures used to collect and analyze the data.

3. The third part of the report presents the results of the study. This includes a description of the data collected, a summary of the findings, and a discussion of the implications of the results.

4. The fourth part of the report is a conclusion. It summarizes the main findings of the study and discusses the limitations of the study. It also includes some suggestions for future research.

5. The fifth part of the report is a bibliography. It lists all the sources used in the study, including books, articles, and other documents.

6. The sixth part of the report is an appendix. It contains additional information that is not included in the main body of the report, such as raw data, detailed descriptions of the experimental procedures, and other relevant information.

7. The seventh part of the report is a list of figures and tables. It provides a brief description of each figure and table and indicates where they can be found in the report.

8. The eighth part of the report is a list of abbreviations. It defines the abbreviations used throughout the report to ensure clarity and consistency.

Cyrenaica
Cyrene

- ✓ " 480-481 Silphium plant dr. AR
Zeus in inc sq. K Y P A
Sic. Hist. Num. 365 R. 10.10.22 45.
- ✓ " 431-323 Quadriga ab. star KYP Stater AI
Zeus enthroned l. eagle. r. IAZONOS R. 7.9.21. 95.

02100270

1/1/70

20 10

10/10/70

10/10/70

10/10/70

20 10

20 10

10/10/70

10/10/70

10/10/70

20 10

Carthage 410-310

palm
horse's head

A

"	Camp 352	Paement Coll. 585	9.2.11.27.23	15
"	" 358	" 603	R 3.4.24	66.
"	" 359	" 604	"	849.
"	left. M. III 78.43	" 596	R 3.24.24	788.
"	dr.	" 606		75.
"				15.

340-242

Persaphona

stater

A

Horse standing

R. 11.20.20

65.

241-146

Persaphona

size 1.35

A

Horse & palm



R. 3.9.22

12.

refer.

R. 12.25.23

100.

Neapolis

CM 175

G 2.75.74 6.50

Pnuttium

G 2.75.74 12

"

375

Aetna

275

Nuceria

5

Rhagusa

7.50

Marmarici

5

Syracuse

BM 468

G 2.7.74 17.50

"

493

12

"

G 3.75.74 2.50

"

12

"

Agathocles

6

"

Hieron II

8.50

"

Hicetas

17

"

Persephone

2

"

G 4.22.74 17.50

V. 1010

ancient

1010-1015

Agipentus

G 3.75.74

8.50

"

5

Lipari I

C 208

G 4.22.74

5

Olbis

h medusa

S. 11.11.74

18

Mysia Pergamum

BM 187

G 2.7.74

6.50

Macedon

Cossander

G 4.22.74

2

"

autonomous

8.50

"

Philip II

17

"

Uranopolis

2

"

Antigonos

275

"

Amphipolis

1.50

"

Alexander III

2

Commagene

Ant. IV

G 2.2.74

12.50

Strigianau Dist

Amphipolis

G 4.22.74

75

Aphytis

375

Thrace

Thos

8.50

"

Marene

6

Dionysopolis

3.50

Numidia

✓ Suba I 60-46

Suba I REXIVBA

den. R

Temple same in neo-punic

Hist. Num. 397

THG

Mauretania

✓ Suba II & Cleopatra

Suba II REXIVBA

den. R

Crocodile KΛEOPAT BACINICC

Sim Müller 92, unpub.

R. 11.29.20

S.

Latium	as		R. 16.22.20	100.	
"	semis	Hab 25.4	R. 3.2.20	30.	
"	scytarus	69.93	"	45.	
"	dybandus	312-786 Gortucci Coll. Lucerne Sala X. 1635	Sp. 8.5.25	594.	
"	as	Brunbury Coll. Sir H. Weber Coll. Lewis Coll. H.	"	116.	
Etruria	Populonia	st	R. 5.19.20	40.	
"	as		Lewis Coll. 56	Sp. 8.5.25	21.
Tudor	semis	curled-up dog	R. 3.20.20	6.	
Africa	Lucina	quincunx	Lucerne Sala X. 1686	Sp. 8.5.	48.
Umbria	laurinum		" 1683	"	755.
Latium & Campania	as		Lewis Coll. 10	"	39.
Republio			R. 3.20.20	1.50.	75.
Vibo Valentia	A	ABV 1238	G. 2.25.20	5.	
Romano, Campania	A	ABV 1238	"	13.50.	
"	A	ABV 1238	"	375.	
"	A	ABV 1238	"	12.	
"	A	342-20 R. 1. p 29.41	R. 11.20.24	15.	
"	305-312 dids	1x1v.9	C. 6.4.25	50.	
"	312-290	1x1v.19	R. 11.20.24	70.	
Romano	788-740 den	ABV 1238 VIII. 1. 2. 3. 4. 5.	"	5.	
Hatria	as	ABV 1238 VIII. 1. 2. 3. 4. 5.	R. 4.1.20	160.	
Rome	"	"	"	15.	
Italy	"	"	"	17.50.	
"	"	Janus-wheel	R. 4.21.20	25.	
Rome	semis		Sp. 5.5.20	5.	
"	quadans		"	2.50.	
"	treas		"	5.	
"	"		"	10.	
"	semis	Pegasus	"	15.	
"	sestans		"	3.50.	
"	uncia		"	12.	
"	semis	Serie II.	H. 29.1. Bennett Coll. "	Sp. 7.23.24	50.
Central Italy		63.5-	" 19	"	187.
"	oval	51.39	" 32	"	3.

Rome

Republic

As rude fragment - 450 Bc BMC V. 1. p. 1. R. 3.
 As signatum R. 1000

2 weights ? Weber Col. R. 20
 As grave Met T IX. 4. BM p. 52. 16 quadrans THG
 " Samnium 290 Bab p. 16 No. 13. Haec pl. 55 n. 1. wt 280 S. 100.
 " Picenum, Hatria G LXI. 1. wt 355 S. 122. 70
 " Latium G LXI. 1. semis wt 502 E. 9.

Confinium-Aesernia, Social War 90-88 S. 275 Bonnet Coll. 76 R. 3-4. 74 8
 Tibur uncia Tar. R. pedum S. 1365

Romano-Compania 268-44 quadrans BMG 44.8. B. I. II. B. 25 R. 3
 " " ? 44.6. I. II. B. 23. ✓ THG
 " " I. II. B. 26. ✓ THG
 " 312-286 (B) Mars R. horte 2 sicles E. 29
 Campania double victoriata 44.2. B. 34.
 Rome Mercury Sextans B. II. 1. I (A) 18 THG
 " Mars uncia II. 1. I (A) 19. ✓ THG
 Romano-Compania 312-286 didr B. p. 27. No. 34. BMG 33.10 ✓ C. 12.
 " 279 didr BMG 33.8 C. 3. 50
 " 268-15 AR den. BMG 44.2 B. p. 29 No. 2. C. 2.

better known as
 Junius Brutus
 st. BC 55

C. Cassio Brutus BC 42. BMG 68.19 ✓ R. 4
 M. Antony & Cleopatra 35 or 34 den. C. 1. p. 57 ✓ C. 16
 Pompey, str. by Sextus P den. C. 17. ✓ THG
 S. Caesar " BMG 66.17 THG
 " " C. 49 (?) ✓ THG
 " " C. 26 Bonnet Coll. 390 p. 7. 13. 74 54.
 Brutus EIDMAR Belfort Coll. 86; Imhof-Blumer Coll. 483; Vierordt Coll. 504 sp. 5. 25. 685.

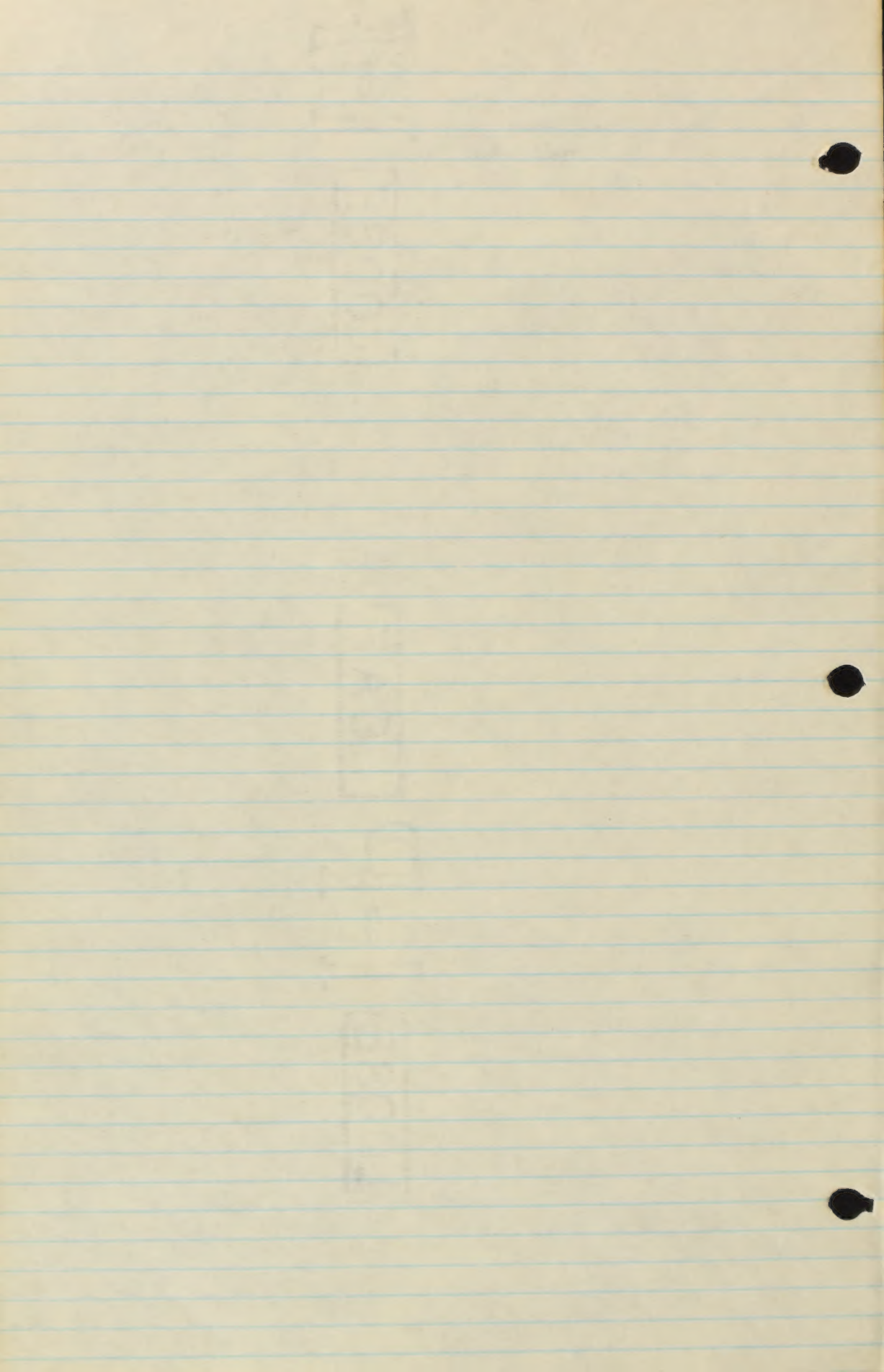
A

Romano-Compania 312-268 Janus R. 3 soldiers ROMA Evans Col. 2. R. 147. 50
 Rome Mars & X R. eagle ROMA 60 sesterces 1st A BMG 44.2 R. 100.
 Brutus, Servilius BM II. 1. 1484. aureus
 J. Caesar BMG 69.722 B. LXVIII. 2. R. 3. aureus THG
 C. Cassius Longinus BC 42 or aureus p. Van der G. 1000. R. 11. 16. 23 120
 S. Caesar & Octavius Scales Col. 300
 M. Anthony & Octavius 125

Consular donarii

• Caelia	XXVI 44	✓	THG
• Caelia	XXVII		
• Cassia	XXIII 10	✓	
• Claudia	XXXVIII 1	✓	
• Fontia	LXVIII 17	✓	
• Furia	LXXII 15	✓	
• ..	LXXII 18	✓	
• Manlia	XCV 1		
• Manlia	XCVII 11		
• Minucia	CV 3		
• Naevia	CIX 6	Serrated ✓	
• Pompeia	CXXX 5	✓	
• ..	CXXX 5	✓	
• Porcia	CXXXII 1	✓	
• Postumia	CXXXIII 9	✓	
• Raria	CXXXVIII 1		
• Sulpicia	CXLVII 1	✓	
• Sexilia	CLIII 16		
• Tullia	CLXIX -		
• Vibia	CLXXVII 18		

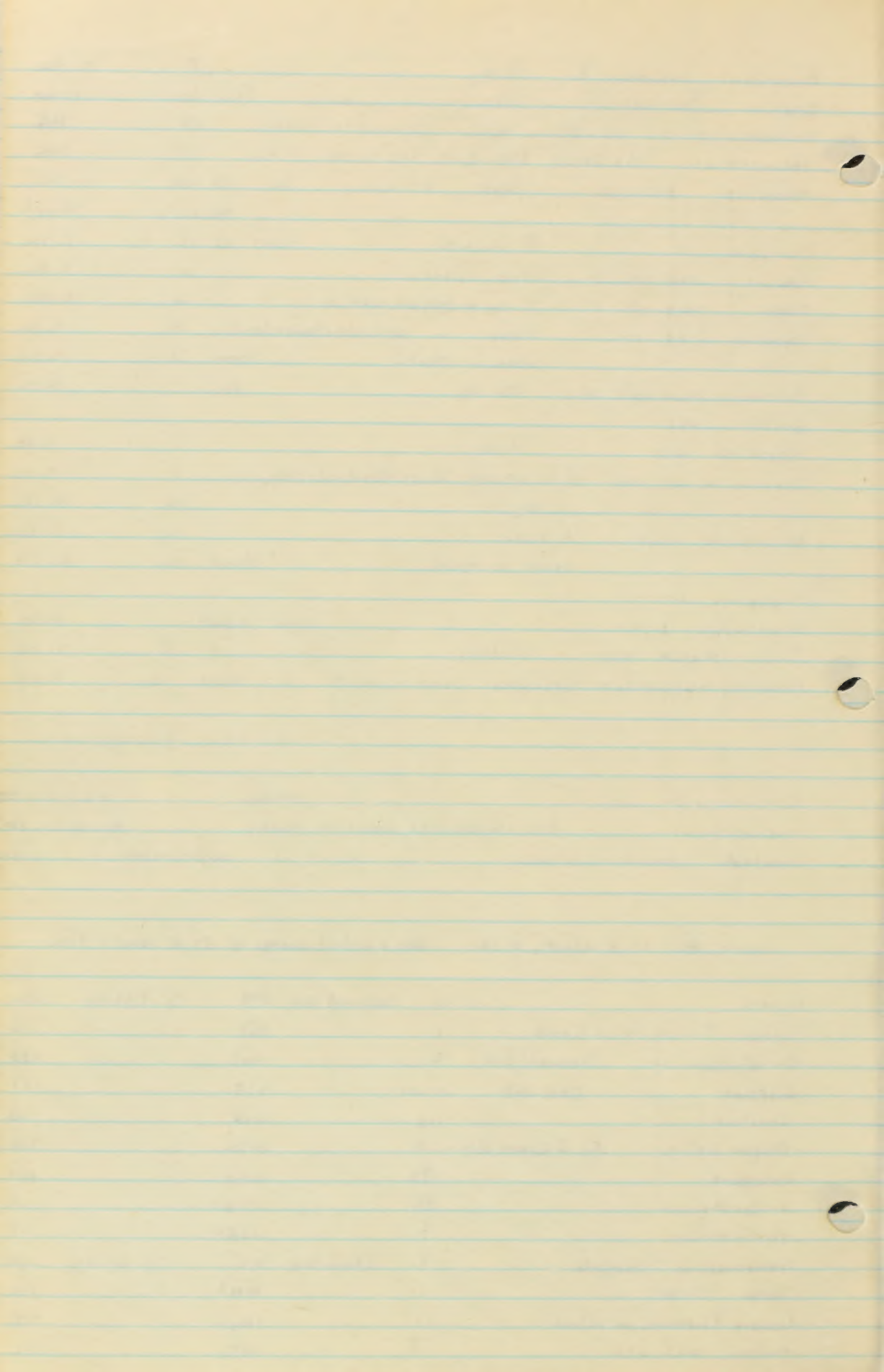
• Caracalla	211-	C. stg	PANGLIPI INVENTIVIS BON		C. 70.
• Macrinus	217-	M. Diadumenian seated & Liberty	43		S. 180.
• Elagabalus	218-	Victory	288		C. 65.
• Alexander Severus	222-	A. in quadriga	225		S. 60.
• Maximinus	235-				
• Gordian Africanus	238				
• Gordian II	238				
• Pupienus	238				
• Balbinus	238	? VOTIS DECENALIBVS in wreath	231		S. 2300.
• Gordian III, Pious	238-	Presidence	fair 195		THG
• Philip	244-				
• Otacilia		Security	73		R. 150.
• Decius	249-	D. on horseback	3		S. 60.
• Gallus	251-254				
• Emilianus	253				
• Valerian, Sr.	253-260	Rome	191		S. 160.
• Gallienus	260-	Victory & captive VICT GERMA ^{NICA} ^{quinarius}	sim 1046		S. 100.
• Claudius II Gothicus	268-	Peace PAT EXERC	208		S. 260.
• Quintillus	270				
• Aurelian	270-	Fortuna	1/2 aureus	94	S. 280.
• Tacitus	275-				
• Probus	276-		1/2 aureus	630	C. 71
• Carus	282-	Victory	quinarius	84	R. 75.
• Numerian	283				
• Corinus	283-	Peace		62	R. 190.
• Diocletian	284-	Gal. Soli INVICTO		457	S. 2925
• Maximian Hercules	286-305 A 306-308, 309-310 P	M. & stg	78		S. 29.
• " "				unpub.	R. 200.
• Constante I, Chlorus	305-306	Heracles		145	R. 145
• " "				medallion	S. 2947.
• Galerius Maximianus	305-	Comp. Gate		222	S. 60.
• Maxentius	306-312 P.			436024	S. 120.
• Licinius	311-323	L. stg. & captive VBIQV ^{NT} ^{quinarius}		167	S. 100.
• Constantine I, the Great	305-	Victory		604	C. 50.
• " "				medallion	R. 280.
• Constantine II, Jr.	327-340	Brit. Hist. Gen.		? 129	S. 600.
• Constante II	337-361	East Rome & Constant. Seated		112	THG
• Constans I	337-350	Italy & Africa		medallion 133	S. 1580.
• " "		2 Victories		170	C. 19.
• Magnentius	350-353 P	Victory & Liberty		49	R. 225.
• Julian the Apostate	360-	J. w. captive VIRTVS EXERCITVS ROMANI		79	C. 19.
• Jovian	363-	Rome & Conf.		815	R. 20.
• Valentinian I	364-375	armed fig. West - 375		type of 18 84	THG
• Valens	364-378	East - 378		32	THG
• " "		V. & Valentinian seated, ch. Victory		51 var	THG
• " "		Gratian & Valentinian II		far	R. 650.



Procopius 365-366	P	P. stg.		5	S. 520.
Gratian 367-383		West		950? ined	S. 40.
Valentinian II 375-392		West	V. d. Gratian, Victory	37	THG
Theodosius I, the Great 379-		East, 392 E. d. W.	T. V. II	37	THG
Honorius 393-423		West	H. d. Victory	fair RV 44	THG
"				MD 44	R. 12. ⁵⁰
Placidia		♀ in wreath	triers 15?	75	S. 36.
Athalar 409-416	P	Roma, Victory		4	S. 86.
John 423-425	P	S. stg. v. foot on captive		4	C. 34.
Valentinian III 425-		V. stg.	" despoils human head	19	S. 12.
"		cross in wreath	triers	51	S. 8.
Petronius Maximus 455		PM stg.	fair	1	S. 86.
Avitus 455					
Majorian 457		M. stg.		1	S. 20.
Severus III 461-465		♀ in wreath	SAVUS REPUBLICAL quinarius	2	S. 22.
"		S. stg.		10	R. 15.
Anthemius 467-		A. d. Leo		6	S. 32.
"		cross in wreath	triers	21	R. 7. ⁵⁰
Olybrius 472-					
Glycerius 473-			fair triers		R. 20.
Julius Nepos 474-		Victory		5	S. 32.
Romulus Augustulus 475-476		cross in wreath	triers	10	S. 46.
11.11.23: N 101 pieces					
Constantine III 407-411			solidus	5	St. L. 11.23.21 20
Lucius Verus		REX ARMEN DAT	Joanna Col. aureus		R. 11.26.23 120
Caracalla		Bacchus & 4 leopards	"	"	unique, unpub. 900

average coal 61 N about: 21230. less 4 highest, average 46 57 N about = 3112.

Nerva		C. 24	Pasement Coll. 798	Sf. 7.23.24	104
Trajan, Trajan Sr. & Nerva		1	859		176
Diadumenian	Karnah find	2	1243		434
Gallus	Earle Coll	62 var	1379		151
Tacitus		114	1416		128.
Magne Urbica	Sri J Evans Coll	8	1434		374.
Crispus		93	1494		148
Valentinian I		32	1540		16
Anthemius		3	1589		22
Germanicus & Caligula		1	Lewis Coll 315	Sf. 8.5.25	48.
Jovin 411-413		1	" 1043	"	100.
Licinia Eudonia, w. Valentin III		1	" 1047	"	315.
Avitus 455-456		5	" 1050	"	112.



• Augustus		C. 40	✓	THG
• "		modulation 33	✓	S. 24.
• Tiberius	"The Tribute Penny"	16	✓	THG
• Nero		119		THG
• Commodus	Liberality	327	✓	THG
• Pescennius Niger		28	✓	C. 40
• Didius Julianus		2401	✓	C. 30
• Albin		24	✓	C. 2
• Sept Severus		744		THG
• Caracalla		706		THG
• Geta		230	✓	H. 1.15
• Julia Soemias		14	✓	C. 3
• Alex. Severus		336	✓	THG
• "		sim 323 422		THG
• Maximinus				
• Gordian Africanus		2	✓	S. 34.
• Gordian II				
• Pupienus	double den.	2/3		C. 7
• Balbinus		27		C. 6
• Gordian III Pious		39		THG
• "		71		THG
• "	sim 2 B.	107		
• "		120		THG
• "		130		THG
• "		216		THG
• "		319		THG
• "		327		THG
• "	?	400		THG
• Philip Sr.		?		H. 1.15
• " Jr		17		C. 1
• "		48	✓	C.
• Decius	low R. leg. sim R.	59		THG
• "		86		THG
• "		105		THG
• Herennius		22	✓	C. 120
• Volusian		30 25	✓	THG
• Aemelian		53		C. 5
• Postumus		sim 331	✓	H. 90
• Quinctus		12	✓	C. 6
• Laelianus		4	✓	C. 750
• Licinius Sr.	? den	sim 66		
• Constance II.	trial piece for silique	347		H. 2.25
• "		1000 or 112		
• Period Const II - Julian II	silique	?		S. 34.
• Magnus Maximus		70	✓	H. 3.15
• Gordian II	den. C. 12. Gement Coll. 1321	26. 7. 23. 70		18.

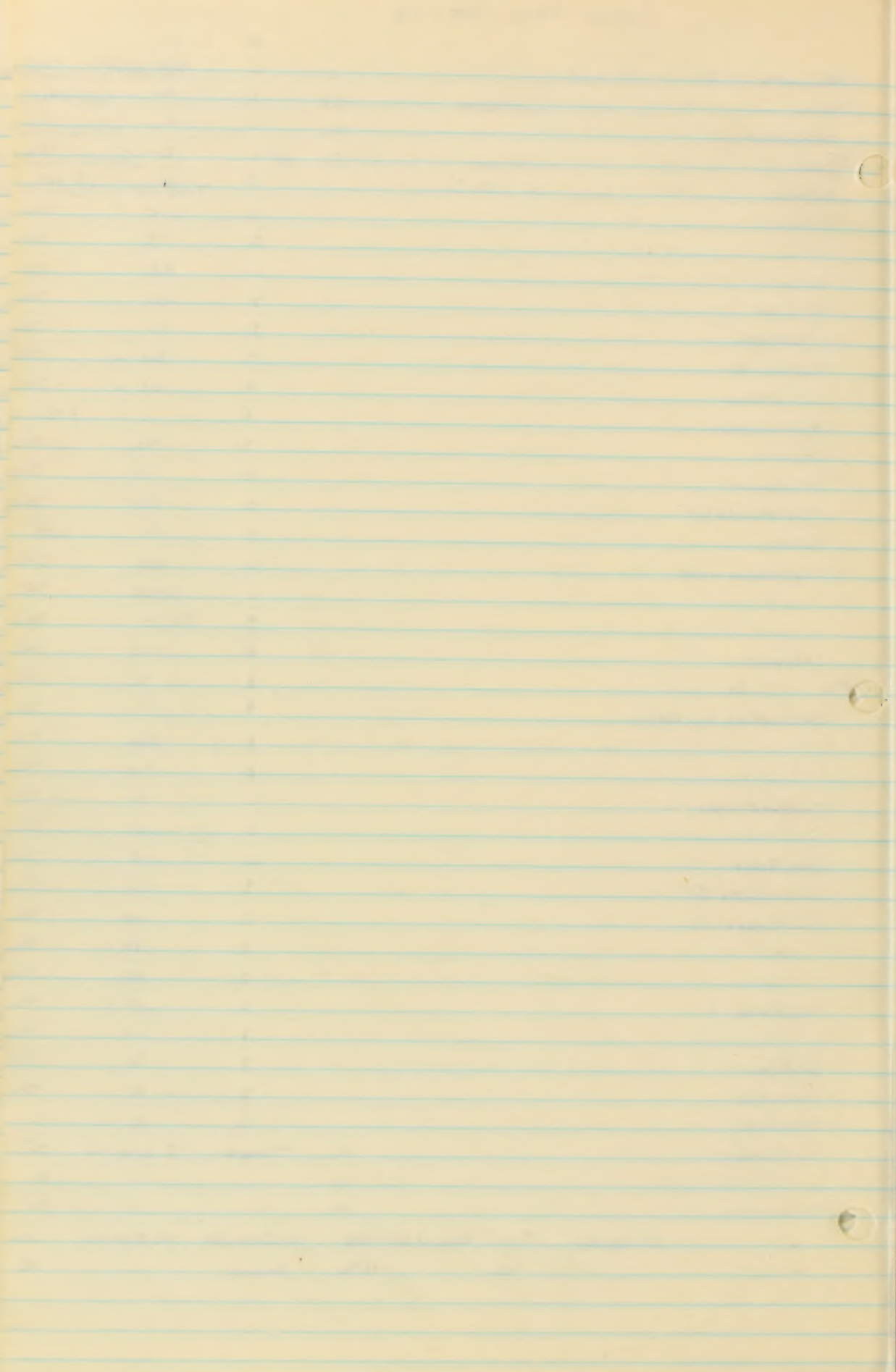
Eugenius		medallion	17	5.40.
Valentinian III		trous	9 ¹ / ₂ 29	8.16.
Constance II		medallion	c 3.1.22	50.
Constantine II	Belmont Coll	"	c 30.01 7.723.24	354.
Constance II	1517	"	194	374.

• Augustus & Julius Caesar	✓		C 3	g	THG
Tiberius					
Caligula					
• Claudius	✓	cs NCAPR			R. 5
• Nero	✓		83		R. 60
• "	✓	Centoniate	117		R. 50
• Galba	✓		51m 22	sup.	\$ 100.
• Vitellius	✓		61	sup.	\$ 140.
• "	✓	2105	69	vf	THG
• Vespasian	✓	Judaea Capta	239	vf	THG
• "	✓		51 var		\$ 160
• Titus	✓		140		\$ 2
• Domitian	✓		509		\$ 20
• Nerva	✓	restitution. h. of Augustus	medallion 51m 57m	sup.	\$ 240
• Trajan	✓		452	vf	THG
• "	✓	Danube bridge			R. 20
• Hadrian	✓		618	vf	THG
• "	✓		liberality 7 914	g	THG
• "	✓		1210	sup.	\$ 64
• Antoninus Pius	✓		medallion C. Gn 11.70		\$ 1000
• "	✓		980 984	vf	THG
• Marcus Aurelius	✓		medallion 788	note	\$ 660
• "	✓		45	sup.	R. 40
• "	✓		85 f		
• Commodus	✓		352		R. 50
Sept. Severus					
• Julia Domna	✓		85 f		THG
• Caracalla	✓		273 var		\$ 60
• "	✓		377 f		THG
• Alex. Severus	✓				R. 15
• Maximinus	✓		71	sup.	\$ 16
• Pupienus	✓		68		\$ 26
• Philip, Sr	✓		211	vf	THG
• Philip, Jr	✓		55 f		THG
• Decius	✓		18	vf	THG
• Carus	✓		medallion 41		R. 15
• Numerian	✓			28 sup.	\$ 400
• Gal. Maximianus			v. 5m	170 var	\$ 15
Nero Drusus			C. 3-1 22		\$ 5.
Vespasian					30.
Trajan		C. 503	Basement Cell 837	R. 7 10 20	32.
Claudius		48	624	"	85.
Livia		6	564	8f. 7 23.24	63.
Julia Paula		8	1252	"	52
Alex. Severus & Julia Mamaea		Gn 9. fl. 101.7.		\$ 2.	240.

Sabina w Hadrian	C 6		Lewis Coll.	8.535	247.
Ant Pius	817	medallion	"	"	622
Elagabalus	104		"	"	39.
Trajan Decius	Bm 115	medallion	"	"	64.
Constantine the Great		"	"	"	577.

Roman Imp. 2B 332

	B	C	
• Augustus	2	445 or 26	THG
• Livia ✓	2	44	C. 20.
• Germanicus	2	9	THG
• Drusus	2	2 ✓	THG
• Antonia ✓	2	6	3 200.
• Domitian	2	415 ✓	THG
• Nerva	2	73	THG
• Hadrian	2	367	THG
• Ant Pious	2	1001 ✓	THG
• M. Aurelius	2	191	THG
• Faustina, Jr	2	201 ✓	THG
• Lucius Verus	2	102 ✓	THG
• Annus Verus	3	-	R. 15
• Corinus	3	184	THG
• Diocletian	2	93	THG
• Max. Hercules	2	505	THG
• Helert	3	12	C. 150
• Gal. Maximianus	2	48	THG
• "	3	var 44 ✓	THG
• "	3	? 17	THG
• Licinius	3	108	THG
• " Jr	3	21	THG
• Constantine the Great	3	? 17	THG
• "	3	250	THG
• "	4	760	THG
• Constantinople	4	21	THG
• "	4	21	THG
• Urbs Roma	4	? 19	THG
• Constantine Jr	3	114 ✓	THG
• Constancia II	3	48	THG
• "	2	32 ✓	THG
• "	2	? 44	THG
• Constant I	2	19 ✓	THG
• "	2	19	THG
• Gratian	2	30	THG
• Flacilla	2	4	THG
• Honorius	2	21	
• Augustus	VI	Tessera	S. 4. 10. 24 7 ¹⁰
• "	VIII	"	" 6.
• Tiberius	VII	"	" 8.
• -	Alexander	C. 45. Abenent Coll. 1606	centomate R. 7. 10. 20. 48.
• -	26	1596	tessera " 15.

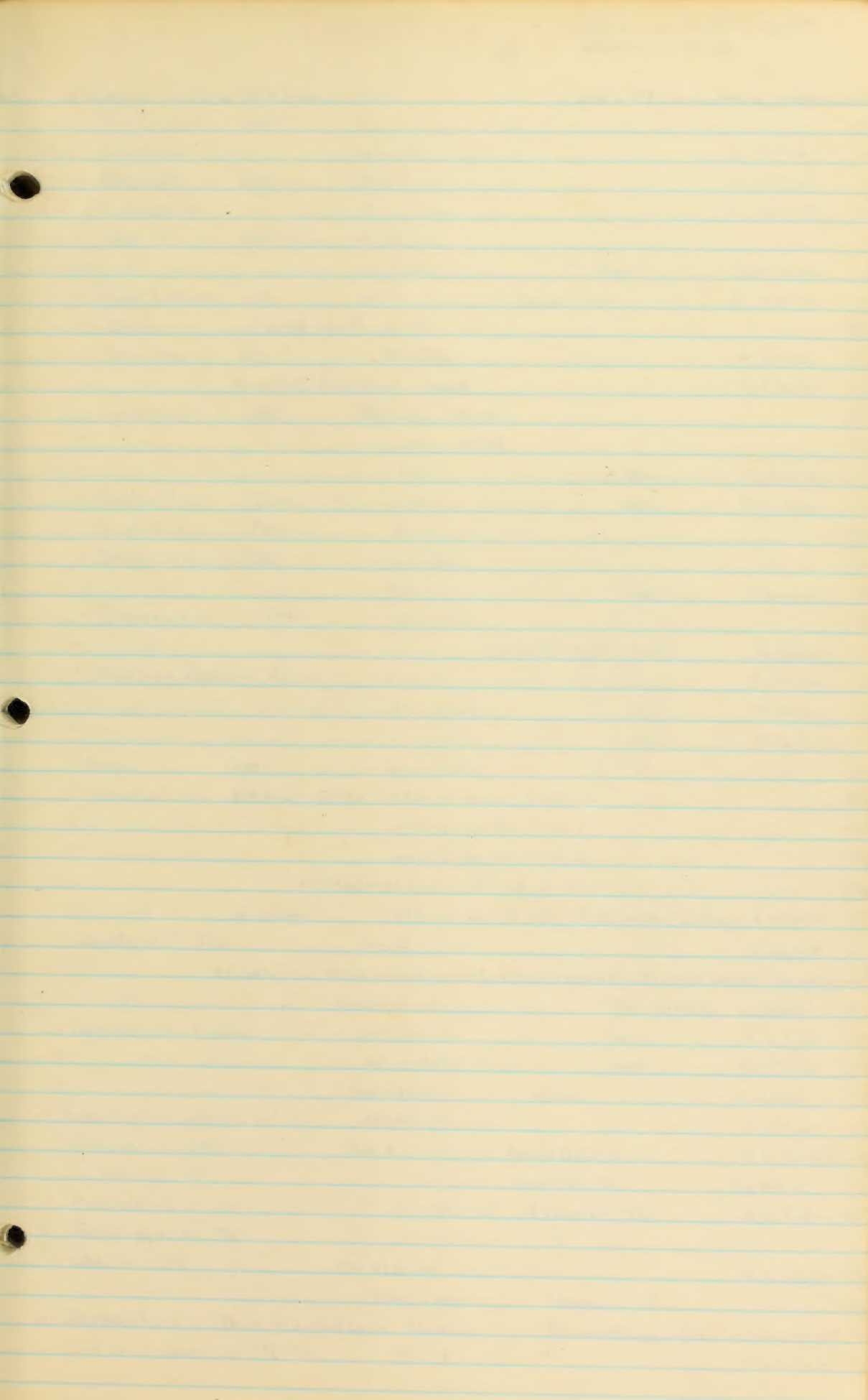


Roman Colonial

Greek Imperial

Massilia	BC 200	Rdr	Ant. 44.1	C 350
Tarragona			H. XLII. 1. 105	C. 3
Mauretania	Sub. 2 Cleopatra			R. 5
Hispania		dr		R. 1. 15
"	Hadrian	MP	sin H. LXVI. 1. 14	R. 5
"	Sextus Pompey	dr Sicily	H. LXVI. 1.	R. 5
"	Hadrian		sin H. LXVII. 1.	R. 5
"				R. 5
Nismes	Augusta & Agrippa	2B		R. 3
Pamphilia	Perga Salonina		96	R. 450
Phoenicia	Berytus Elagabalus		175	R. 3
Betigne	Carus	1B	H. 65. 1	R. 5
Ionia	League of 13 cities	A med. p. 16		R. 25
Bythynia	Hadrian	med		S. 30.
Patras	Claudius	2B	C. 125	S. 4. 80
Samos	Etracilla		BM 358	R. 150
"	Trajan Decius		348	R. 150
Sidon	Elagabalus		229	R. 350
Pisidia	Taressus Majes		29-34 var	R. 25
Alexandria	Sabine	1B		R. 350
Commagene	Samosata Philip II		56	R. 2
Alexandria	Tibiano	2B	C. 1.	R. 40
	Marc Anthony & Cleopatra	den	C. 1. p. 57	C. 16
Cappadocia	Nero & Claudius			R. 7.
Troas Carthage	Augustus	1B	C. 790	S. 20
Stratoniceia	Acetis, Tenuus	2B		R. 3
Philippopolis	Faustina II	2B		R. 8
Laodiceia	Augustus	3B		R. 7
Pontus, Amisus	Hadrian	den		R. 10
Corayre	Sept Severus	2B		R. 5
Antioch	Elagabalus	1B		R. 625
"	Gordian III	1B		R. 2
Judaen	Herod I	A		C. 8
Arcadia	Antinous	A med.	BM XXXI. 1. 102	S. 80
Antioch	Elagabalus			THG
"		A		THG
"	Trajan	A		THG
"		ref.		THG
"	Caracalla	"		THG
Juden	1 st Revolt	shel		THG
"	"	1 st "		THG
"	2 ^d " 66-69	A	Mod. p. 206 No. 12	THG

Alexandria	Nero		tab	127		THG
"	"		"	122		THG
"	Trajan		1B	4811		THG
"	Hadrian		tab			THG
"	Diocletian		"			THG
"	"		debased			THG
"	"		"	tab		THG
"	"		"			THG
"	Hadrian		1B	691		THG
"	Maximianus		debased			THG
Numidia	Subal		ds			THG
Bosphorus	Asparagus 828-1244	X.13	Nst	R.127523		150
"	Rhescupis 1 14-42	XI.1	"	"		130
"	Cetys 1 46-70	XI.11	"	"		120
"	"	XI.9	"	"		180
"	Rhescupis II 75-93	unpub	"	"		100
"	"	XII.3	"	"		90
"	Sauromates 1 90-120	XIII.1	"	"		120
"	"	XIII.2	"	"		70
"	"	XIII.4	"	"		75
"	Eupator 155-171	IV.6	EL 5T	"		30
"	"	XV.7	"	"		30
Judea	2 ^d revolt			R.4.174		60
"	(18)	Pement Coll. 16 @ 8.50; 1 @ 9; 1 @ 10		" (18) = 155		
Antioch	Trajan Decius	pot		G.5.9.74		375
Alexandria	Nero & Poppaea	"		"		375
"	Tacitus	"		"		1.50
"	Probus	"		"		.75
"	Zenobia	"		Sp. 1.11.25		61
Bithynia	Messalina 748	c.1 var	Lavis Coll. 355	1B	R.8.5.74	60
Crete	" 2 Claudius		" 358	3B	"	37
Philippopolis	Caracalla	BMI 36	" 748	A medallion	"	71



Eudocio, W. Arcadius 394-406

Levin Coll. 1077

Sp. B. 5. 25

Constantine V & Leo IV

XLV. 1.

965524

10.

Byzantine

AI

Solidus or nomisma unless otherwise stated

• Arcadius	395-	S IV. 2		THG
• Theodosius	408-	V. 1		THG
• Eudocia		VI. 1. var	P. 12. 9. 20	60
• Marcian	450.	VI. 6	R. 3. 7. 21	16
• Pulcheria		1.	R. 12. 9. 20	50
• Leo I	457-	VI. 22		
• "		VI. 23 var	from S. 10. 4. 23.	6.
• Leo II & Zeno	474	VII. 5	Bement 1631	R. 7. 10. 74 33
• Zeno	474-68 477-91	VII. 18		THG
• Basiliscus	476-7	VIII. 15 var	R. 3. 7. 21	12
• "	& Marcus Basiliscus	unpub	S. 9. 26. 23	29. 24
• Anastasius I	491-	BMC I. 2	III. 25	THG
• "		1. 2.	VIII. 25	THG
• "		1. 4	from R. 10. 23. 23.	6
• Justin I	518-	II. 12	Semis R. 12. 9. 20	15.
• Justinian I	527-	IV. 11.		THG
• Justin II	565-	XI. 2 No. 9		THG
• "		XI. 3	Semis R. 10. 23. 21.	12.
• Tiberius II	578.	XIII. 18. No. 6		THG
• "			Lombard style from R. 10. 23. 23	17
• Maurice Tiberius	582-	XVII. 2	R. 10. 9. 20	10
• "		XVII. 4 var	Semis R. 10. 26. 21	15
• "			from R. 12. 30. 22	15
• Phocas	602-	XX. 4. No. 2		THG
• Heraclius	610- & H Const 613-20	XXIII. 4. No. 13	S. 49.	THG
• "	"	XXIII. 6. No. 30	S. 49.	THG
• "	"	XXIII. 8. No. 32	S. 48 bis.	THG
• "	" & H Heraclones 629-	XXIII. 10. No. 46		THG
• "	& H Const	XXVII. 10. sim No 306.	thick solidus Gortfige R. 10. 23. 23.	15
• Constant II	641-	XXVIII. 16	R. 12. 9. 20.	10
• "	B Const IV. Here. & Tig. 659-66, not in S. of BMC see BMC XXXIII. 182.	thick Gortfige R. 12. 30. 22		17. 50
• "		sim XXXIII. 13	from Gortfige R. 10. 23. 23.	8
• Constantine IV	668-	XXXV. III. 3	from R. 12. 9. 20	10
• "		not in BMC	from R. 3. 7. 21	750
• "		Sim XXXVIII. 1	Rome R. 10. 23. 23.	25.
• Justinian II	685-95, 705-711	XXXVIII. 17	R. 12. 9. 20	20.
• Tiberius III	698-	BM 8	Bement Coll. 1678	R. 7. 10. 70 9.
• Philippicus	711-		Levi's Coll. IIII	Sp. 8. 5. 25 52
• Anastasius II	713-	XLI. 15	Evans Col. 316	R. 11. 9. 22 45.
• Theodosius III	716			
• Leo III	717-	sim XLII. 10		R. 10. 23. 23 20.
• "		XLIII. 1. var	Rome EL	16
• Constantine V	761- & Leo III & Leo IV	XLIV. 16	Provincial	16
• Leo IV & Const. VI.	775-780	XLVI. 1.		St. 4. 5. 24 10

Michael III, Theodore & Thecla

R. 3-3 266

200.

Eudocia, Michael VII & Const. 1067

Bement Coll. 1743

Lx. 10 var

R. 7, 10, 24

Romanus IV

1747

5/3

20

Constantine VI & Irene S. Leo II, Const. V & Leo IV 780- S. I. BMS 3446 S. obs. 1750.	R. 2.30.22	115.
" " " " XLVI. 6 S. XLVI. 9	R. 6.6.24	50
++ Irene 797-		
Nicephorus I 802- & Stauracius 803-41 XLVI. 14 No. 8	R. 9.7.21	20
" " " " XLVII. 2 Italian AV	R. 10.23.23	17
Michael I & Theophylactus 811- XLVIII. 3. not in S	R. 12.20.21	30
Leo V 813- & Constantine XLVIII. 16 var. Provincial sem.	R. 10.23.23	6.50
++ Michael II 820-		
Theophilus 829- & Mich. II & Const. 832-39. XLVIII. 16	R. 9.7.21	17
" " " " XLIX. 6 var. Provincial sem.	R. 10.23.23	6
" " " " XLIX. 7 Sem.	"	8
" " " " XLIX. 11 No. 50 S. Italy	"	25
" " " " XLIX. 12. "	R. 5.10.23	40.
Michael III 842- L. 3 Provincial sem	R. 3.7.21	16
Basil I & Const. 867- (879) - L. 12 S. XLIV. 22	R. 6.6.24	10
Leo VI & Const. VII (886-7) 911-912 L. 9 S. 1	R. 12.30.22	60
Constantine VII & Rom. II 913-1945-959 LIII. 12 small	R. 3.2.21	15
" " " " LIII. 12 No. 91 S. 14. spread fabric		THG
Nicephorus II 963- Lewis Coll. 1129	Sp. 8.5.25	17.
John I Zimisces 969 1 var. Bement Coll. 1720	R. 7.10.24	10.
Basil II & Constantine VIII 976 LVI. 8	R. 3.7.21	35.
Constantine VIII 1025- LVII. 5	R. 2.19.23	10
Romanus III 1028 LVII. 13		THG
" " " " "		THG
Michael IV 1034- LVIII. 1. No. 1. S. I. flat	R. 2.20.23	50
Constantine IX 1042- LVIII. 12	C. 12.27.21	17
Theodora 1055- LX. 2 + hide		42
" " " " LX. 3 No. 2. S. I. plugged flat	R. 2.20.23	45.
Michael VI, 1056- LX. 8	R. 10.23.23	50
Isaac K 1057 LX. 12	C. 12.27.21	12.50
Constantine X 1059- LXI. 1	R. 3.7.21	20
Romanus IV 1067- & Eudokia, Mich. VII, Const. & Andronicus LXI. 11	C. 12.27.21	17
Michael VII 1071- LXII. 8 - 116		THG
" " & Maria LXII. 10. No. 10. S. I.	R. 12.30.22	35
- Nicephorus III 1078-		
Alexius I 1081- 2 var. Bement Coll. 1756	R. 7.10.24	11.
John II 1118- LXVII. 8 No. 31		THG
" " " " LXVII. 9 No. 32	C. 11.20	12.
" " " " sim. LXVII. 11. No. 40	R. 10.23.23	45
" " " " LXVIII. 1 No. 44 EL	R. 12.30.22	20
Manuel I 1180- LXIX. 8 EL	R. 12.29.20	8
Andronicus I 1183 ? LX. 3 Bement Coll. 1762.	R. 7.10.24	60.
- Isaac II 1185-		
Alexius III 1195-1204 LXIX. 16	R. 10.23.23	12
Michael VIII 1261- LXXIV. 1 S. I.	R. 12.30.22	17.50
Andronicus II 1282-1328 & Mich. IX LXXIV. 15 S. LX. 14	E. 2.5.22	10

R

Justin I

III. 4

R 3.6.25

" II

XIII 3

Heraclius

XXVII 18

"

XXIX 16-17

Constant II

XXI 8

"

XXII 9-10

"

XXIII 11

"

XXIII 15

Constantine IV

XXVI 8

" VI

67

Leo V & Constantine

XLII 12

Theophilus

XLVIII 18

Basil I

L 15

Romanus I

LIII 5

Nicephorus II

LIV 6

Alexius I

LXIV 10

Andronicus II

LXXV 17

R

Justinian I

R 3.5.25

2.

"

5

2.50

Justin II & Sophie

Maurice Tiberius

"

Focas

Heraclius

"

"

"

"

"

"

"

Constant II

"

Constantine IV

Leo IV

" V

Michael II

Theophilus

Basil I

"

Constantine VII

Sohn I

Byzantine A

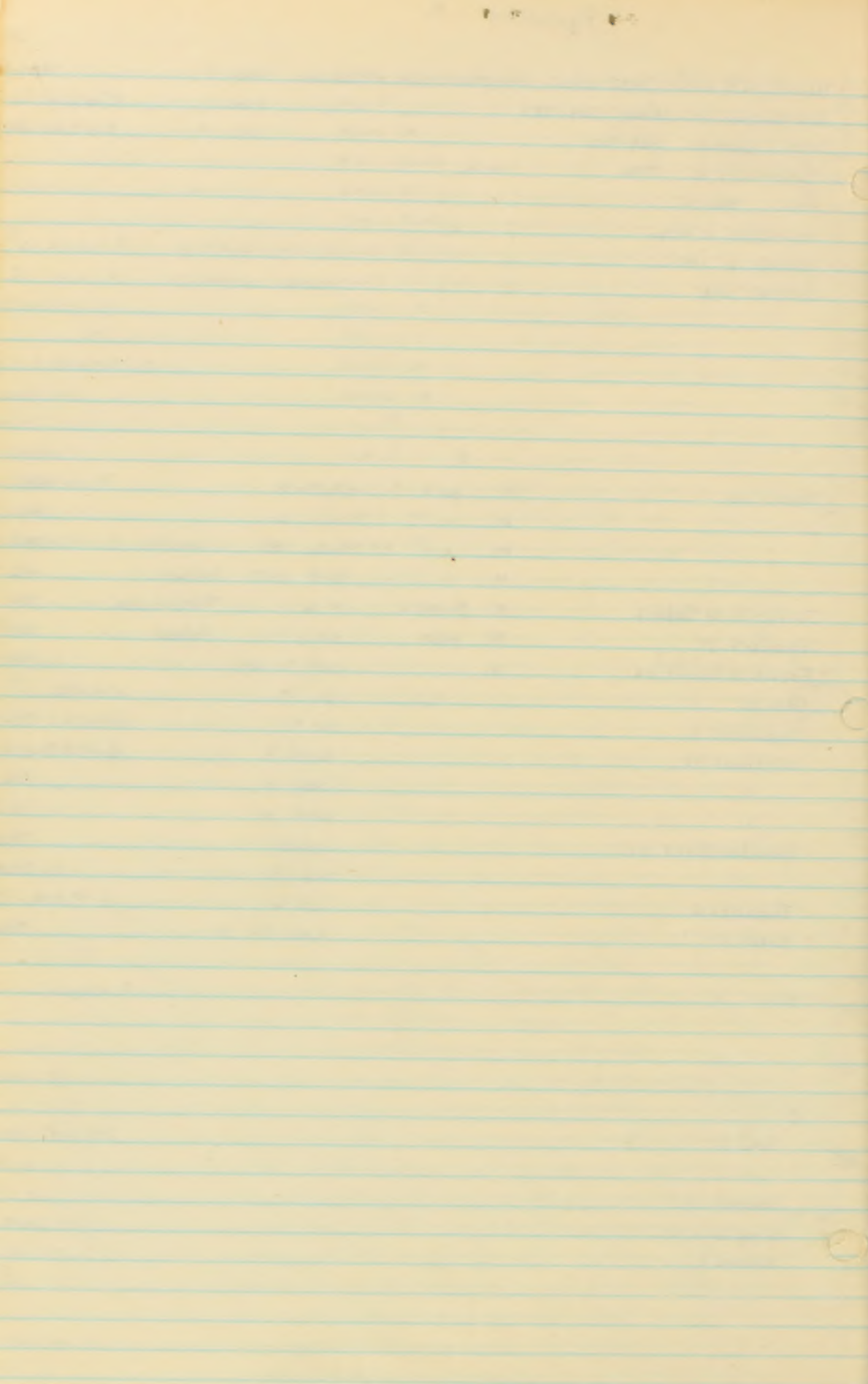
• Heraclius & Herae Const. 610-641	herogram double militation	XXII. 19	THG
• Constantine VI & Irene 702-717		XLVI. 7	E. 10. 9. 20 10
• John I Zimisces 969-976		LIV. 13	E. 10. 9. 20 5
• Andronicus II 1328-	[BM A. 1]		
• John V 1341-91	[]		
• Andronicus IV 1376-	[]		
• Manuel II 1391-	[]	[grosses] LX XVI. 11	R. 6. 22. 22 12 ⁵⁰
• John VIII 1423	[]	[grosses] LX XVII. 12	R. 7. 24. 15

A

• Justinian I	M	folia	V. 3. No 36	THG
• " "	M	"	V. 4. 61	THG
• " "	M	"	VI. 16. 183	Nicomedia THG
• " "	M	"	VII. 3. 211	Antioch THG
• Justin II & Sophia	K	1/2 folia	XI. 14	Thessalonica THG
• Tiberius II	M	folia	XVI. 1	Antioch THG
• Focas & Leontina	M	"	XXII. 2 109	" THG
• Leo VI	"	"	LI. 13	C. 12. 27. 21 1 ⁵⁰
• Romanus I			LII. 9.	THG
• Michael IV			LXIII. 3	E. 10. 9. 20 5
• " "			LXIII. 4	THG
• " "			LXIII. 4	THG
• Constantine IX			LIX. 6	THG
• " "			LIX. 7.	THG
• Theodora			LX. 6	E. 10. 9. 20 2
• Alexius I			LXV. 12 80	THG
• Basil I				R. 4. 23. 23 3

A

• Basil II			R. 3. 5. 15	2.
• " "				2 ⁵⁰
• Romanus IV				3 ⁵⁰
• Nicephorus III				1.
• Manuel I				1 ⁵⁰
• " "				1 ⁵⁰

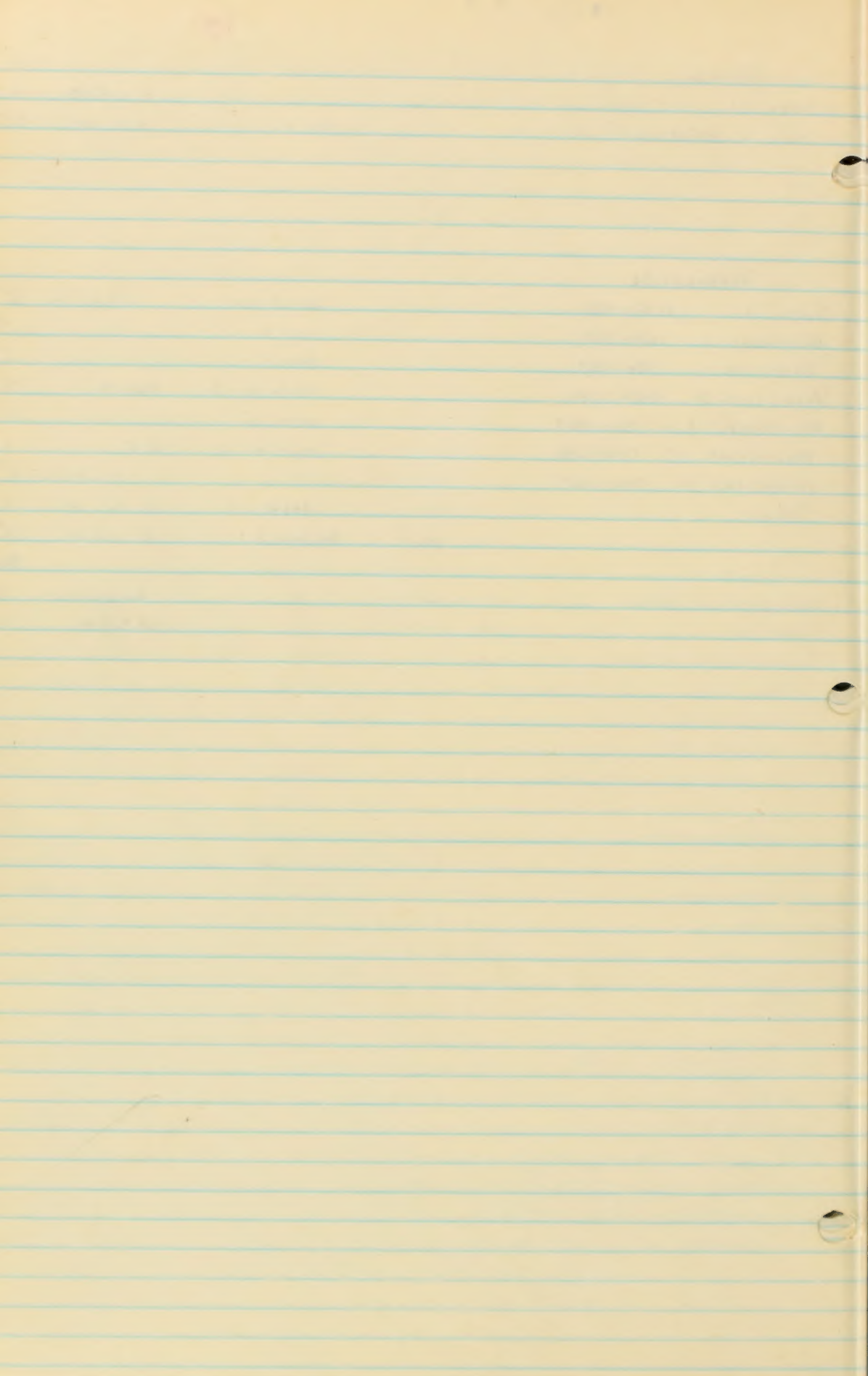


Nicaea

• John III.			R. 115. 23	10
• John I. Vatatzes	7	XXI. 7	R. 9. 20	2.50

Trebizonde

John I.	1235-1238	XXIII. 8. var.	R. 9. 20	3.50
• Manuel I	1238-1263	XXIII. 8		2.50
• John II	1280-1297	XXIV. 7		5.
• Alexius II	1297-1330	XXVIII. 3. 5.	XXVIII. 9	5
• Michael I	1344-1349	XXIX. 5		8
• Alexius III	1349-1390	XXXI. 14. 10	XI. 5	3
• Manuel III	1390-1417		R. 6. 22. 23.	12.50
John II		XXXVII. 1.	E. 11. 20.	3.
"		as for	Sin. XXXII. 6	E. 12. 9. 22.
				THG
• Manuel I		41	R. 10. 23. 23	3.
"			R. 3. 6. 25	5.


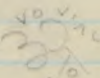

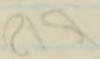




Hispania

Tarragona	Belsinum	Bearded h. s. X X N I S		R.
		Horseman r. I N O M I S		
		Heiss X A 2 p. 185	R. 11.20.20	3.
Orca	Celtiberian	Bearded h. s. N X		dr R.
		Horseman X M M M	R. 10.12.22	1.75
Prates	lebr		R. 7.10.20	15.
Nonno	lebr		"	26.

Britain

		Portion of laureated h.	stater	A
		Disintegrated horse r. large beads at	R. 1.27.21	10.
Prebates (Gaul)		Helmet	1/4 st	A
		Rump of horse	R. 12.26.22	3
Boiens		Convex no type	stater	A
		Concave "	R. 12.26.22	10
		Portions of laureated h.	stater	A
		Well-formed horse r. ball bet. curved orn. ab.	R. 1.27.21	10.
		Evans C 5		
100-1		Cross of barley pattern	stater	A
		Horse r. chariot. 600 stas	M. 2.15.21	12.50
		Wilhelm Col.	1/4 stater	A
		Good h. r.		
		Pegasus r.	S. 9.26.22	18.
		Flatfabia IB 1121	stater	A
Carobelina Trinobantes		Barley-ear CA MV (Colchester)		
Central District		Horse r. CVN	R. 1.27.21	55.
		Henderson Col. Evans D. 7.	stater	A
Verica		Oblong imp. COM. F	R. 1.31.13	50.
		Horseman VIR REX		
		Evans II. 10.		
		Convex, plain	stater	A
		Disjointed horseman	R. 1.27.21	10.
		Sim Evans B. 3.		
Pictaves		VIROTAL		

- Gaul
Massilia 200
Massilia
see Rom. Cel.
200-200
hands
- Artemis
Lion r. MUSEA r I
- R. 4.71.70 5.
de R.
C. 17.30.20 350
C. 1.1.74 2.
1/2 stater A
- Raebi
Head r
Winged Nike
Foures 361 var. de la Tour 9485 var R. 9.30.22 30.
statue A E
- 100-1
Aphrodite
Bird on horse
R. 11.20.20 30
statue A
- Treves (Northern Gaul, Belgium). Triangular pattern
Horse l. ben  ob V
R. 12.27.21 10
statue A
- Nurions

Horse l. VIROJ
R. 12.27.21 750
statue A
- Carnates
Head r bracteata
Same inc.
[B. 2337]
S. 9.26.22 24.60
thick stater A
- Parisii
Head r
Horse, dots 2 pattern  good style
de E. T. 7782
R. 1.21.23 35
broad stater, A
- ..
Head r
Sim.
Found in Paris 1912 de la T. 7777
R. 1.31.23 25.
stater A
- Aulerci 100
Small h. r. on top gear
Man-headed horse, car & chariot, ben winged fig. brachist
J. 2.22.22 22.50
stater A
- Nannates
Sim. 
Sim. ben 1/2 fig. outstretched arms
R. 1.31.23 50.
de. A
- Elusates
Rough h. l. 
Horse r. u. dumb-bell body
Foures 583
R. 1.31.23 5.
stater A
- Bellocasses
Head r 
Man-headed horse l. ben gear
Found in Jersey de la T. XVI 40
R. 1.31.23 75
"Roulette"
E. 2.15.23 280
- Celts
Head r
Horse, car & driver
Type of Philip of Mass
1/2 stater A
R. 9.29.21 10

Lans. head r. imit Ph 11

Stakes - AR

Horse & rider Gen 8 ab. 17: 1. 17

found at Tolna

Förster 296

R. 1.31.23 ✓ 10.

Zeus head in Taurus form

Stakes AR

Rough horse & rider r. T. rosetta

found at Tolna

R. 1.31.23 ✓ 10.

Transylvania

Lans. head r. imit Ph 11

Stakes AR

Horse & rider 1. concave

Förster 290

R. 1.31.23 ✓ 7.

Sim. 1. very barbaric

Stakes AR

Sim Gen 8 = swastika

Förster 297

R. 1.31.23 ✓ 8.

Dacia

Very crude Hercules head

AR

horse 1.

size 1.35

found at Comitatus Arad unpublished

R. 6.25.23 10

Lans. h. r. imit Ph 11

Stakes AR

Horse & rider ab. HAD II A r. O Gen 47

unpublished

R. 1.31.23 7

Danubian Kelts in Pannonia & Dacia

sim

Stakes AR

Horse & rider 1.

Förster 266

R. 6.23.23 ✓ 5.

Sim

Stakes AR

Sim r. ab. DYW r. Gen 47

Förster 323

R. 6.23.23 ✓ 8

Sim

Stakes AR

Sim 1. 1. 8 Gen 47

Förster 289

R. 6.23.23 20

Sim 1

Stakes AR

Sim 1. 1. 8 Gen 47 = swastika

Förster 297

R. 6.23.23 8

Sim

Stakes AR

Sim r. 1. 8

Förster 265

R. 6.23.23 6

Danubian District

Small h. r. in circle of dots & pattern imit base under room AR

Club in wreath. IH E O H O O Σ H T Δ I r

size 1.35

R. 10.10.23 32

Pannonian District

Crude h. r. imit Ph 11

AR

Crude horse 1. no rider

Förster 306

R. 1.31.23 ✓ 8.

Lans. h. r.

lumpy frieze

Stakes AR

Horse & rider r.

R. 9.29.23 11

Sim

imit. Patraes of Pannonia

AR

Sim 1.

Förster 302

R. 1.31.23 ✓ 10

- Bulgaria Exceedingly crude h r size 1.2 AR
Standing figure 2 wavy dots
found at Novograd in Bulgaria unpublished R. 1.31.23 6 ✓
Alex h in lion's skin imit Lysimachus states A ✓
Seated Nike ben ~~—~~
Foster 376 377 Sim R. 1.31.23 ✓ 15
- Pyzantium late work II cent Alex the Great size 1.45 wt. 251g take AR
Athena seated BASILEUS LYSIMACHOS ben ~~BY~~ ~~—~~
Sim B.M.G. 53.4 THG
- Thasos (imit) Dionysos exceed. and. bent take AR
Herakles slay. dots size 1.45
See B.M.G. 53.6 R. 10.10.23 ✓ 10
- Larissa (imit) Myrath Larissa facing did. AR
Horseman concave B.M.G.
Foster 318 R. 1.31.23 ✓ 10
- Galatia Euthydemus I of Bactria imit take AR
Herakles seated 121, FYVMMI
Foster 426 R. 6.23.22 ✓ 10
- Sythia Sim AR
Sim exceed and. ben in
Foster p 242 No 430 R. 6.23.22 ✓ 5
- Bactria? Sim size 1.15 AR
Sim ben 10
R. 10.10.23 25 ✓
- Bulgaria imit Trebizond (4) THG
- Danubian imit st Philip A
R. 5.10.23 165 ✓
- Madiomatrici 1/4 st. A
- Hungary Gold imit take Alex h
Foster 446 R. 5.10.23 10 ✓
- Gaul ring money R. 9.16.23 10 ✓
Spices R. 9.16.23 5 ✓
imit st. Macedon R. 10.23.23 15 ✓

Sir ANTONILIN VILLUJANAY

Sim YTORI LAVCK ben CONOB

imit

Tiberius

R. 4.2.22. 20

Kelt. Illume

FOF XXXIV-421

R 3.3.24 25.

Pannonia

XXIX 284

Cement Coll. 16

R 3.44.20 8.

Nalrathaa

AD 100

Hingorites

Athena in wreath

Owl in 11000 circle

Belgium

12

Huy barbat. mit Conrad II Vergrändh. r CODE den R
Vf 0 h v x
Obg. 230 9.5.19 70 1.

Friza mit den I 1000

Obg. 1309 Fiala 6.8. 9.5.19.27 ✓

" IX.

Gas. XIV. 111 Chys XIII. 111 9.12.20 ✓ 27

Charlemagne 774-814	Milan	den		R. 5. 15. 21	✓ 6.50
Louis & Debonnaire 814-840					✓ 6.50
Charlemagne 882-924					✓ 6.50
Charlemagne		Jenly	1864 ✓	C. 12. 27. 27	3.10
Louis & Debonnaire	Sou d'or		1865 ✓		25
Charles II, the Bald 840-77	den		1812 ✓		1.70
Eudes 828-78			1865 ✓		2.30
Louis IV d'Outremer 936-54			1762 ✓		2.15
Charlemagne	Aurestade		Chrys. XI. 13 ✓	S. 12. 10. 11	11.10
Louis le Debonnaire	"		XIII. 7 ✓		12.10
"	"		XIV. 21 ✓		11.10
"	Mella		Gae. XII. 68 ✓		5.55
Charles the Bald	Agis		AXII. 26 ✓		9.45
"	Quantore		XXII. 187 ✓		3.70
Charles the Simple 898-923	Chinon & Tours				3.70
Eudes	Limoges		Gae. XI. 18. 26 ✓		1.10
Louis le Debonnaire	Paris	den		S. 4. 12. 21	7.60
"	Toulouse	"			4.75
Charles the Bald	Amiens	obole			15.70
"	Nogent	den			7.60
"	St Martin Taur.	obole			32.40
Louis II		"			5.70
Robert	Tours	den			15.70
Louis the Blind		"			13.30
Louis & Debonnaire	den			R. 4. 11. 21	4.50
Lothaire & Leo IV 847-55			Serafini 11.3	S. 12. 10. 11	12.55
Charles the Fat & John VIII 891-82			" 11.1	✓	5.55
Louis the Child 900-906		Strasbourg		✓ S. 5. 19. 22	3.90
Pepin the Short	"			✓ S. 1. 7. 23	14.40
Louis II & Angelforge	obole	vt		S. 3. 17. 25	8.1

Saxons 919-1024

Henry I	1002-1024	Regensburg	den	C. 4. 3. 22	2.50
"	"	"	"	C. 4. 3. 22	4.
"	"	Verdur	" Obg 916	C. 5. 19. 22	1.78
Obg III	983-1002	Deventer	"	S. 5. 19. 22	1.17
"	Adels 991-927	"	"	"	1.98
Henry II	1016-1024	Pavia	"	R. 11. 20. 24	3.
Olto I	Verona	"	"	S. 5. 17. 25	4.
"	Verona	"	"	"	4.

Salians 1024-1138

Conrad II	1024-1039	Cologne	den	Becker forger	78
Henry III	1039-56	Loeuwarden	"	"	1.95

Hohenstaufen 1138-1273

Frederic II	1212-50	Naples	A Augustula	R. 12. 9. 20	20.
Henry VI	1190-97	Milan	den	R. 9. 16. 21	1.50
Frederic Barbarossa	1152-1190	bractee	H. 2.	R. 2. 2. 22	13.50
"	"	"	"	"	20
"	"	"	"	"	25
"	"	"	"	C. 4. 3. 22	4.50
Henry VI	1190-97	"	"	"	7.60
Frederic II	1216-1250	Soufeld	"	S. 5. 19. 22	3.90
"	"	"	"	"	1.69
"	Brindisi	1/4 Augustula	"	R. 2. 10. 24	75.

Habsburgs 1273-

Henry VII	1310-13	gross	"	R. 5. 16. 21	7.50
Louis IV the Bavarian	1314-47	chance as	Joske 583	C. 12. 27. 21	9.
Wenzel	1378-1407	"	"	R. 2. 12. 22	1
Albert I	1298-1308	Aachen	den	S. 5. 19. 22	1.96

France, etc.




Lorraine	Jean II of Anjou 1453-1470	gro	R. 3.26.24	4.
	Charles II	grosden for Nancy	R. 4.22.24	4.
	John I & Marie de Blois 1346-48	gros plaque Sanket 1.13.46	S. 12.20.24	11.10
	Antoine	plaque	S. 8. 32	5.07
Burgundy	Jean sans Peur 1404-19	blanc	R. 4.22.24	2.
	Rodolphe II	obole	S. 4.12.22	5.70
Aquitaine	Edward III - Rochelle	guiennois	x†	S. 3.17.26 110
	Edward the Black Prince	panthion	x† s	110.
	"	Bordeaux	hardi d'or	x† x† 90.
	"	Peitiers	chaise d'or	x† x† 90.
	Edward III 1272-77	leopard		S. 10.25.24 75.
	Eleonora	den	P.A. 4X.13.	S. 12.20.24 2.90
	Edward the Black Prince 1360-76	leopard		S. 3.12.22 35.
	"	den. Lion		S. 5.19.22 .98
	Henry II	obole		1.95
	Edward I 1272-1307	den		.98
Flanders	Philip the Bold 1364-1401	cuise d'or		S. 12.20.24 74.
	Louise de Mele 1346-1386	chaise d'or		S. 2.22.22 12.50
	Margaret of Constantinople 1244-80	gro		S. 8. 22 2.73
Brabant	Philip II 1555-93	1552 Arc en ciel		C. 4.3.22 5.75
	Charles V 1565	couronne au soleil interfens		S. 8. 22 15.60 R. 1.1.23 50
Brittany	John VI 1399-1442	blanc		C. 4.13.22 1.50
Hainault	Margaret of Constantinople 1244-80	pt. gro		R. 11.20.24 2.
Bearn	Francois Phoebus 1474-83	can d'or		S. 9.26.22 108.25

Czechoslovakia	1923	ducat	G. 12.37.23	5
"	"	2	"	17.5
Germany	Ruhr	50 million marks	"	0
Soviet Russia		chervonets A	G. 2.12	10
Austria	1923	100 lire	G. 3.31.24	35
"	1908	A	R. 4.1.24	40
Crete	1901	2 dr	Sp. 5.5.24	125
Lyden	Leather		R. 7.10.24	10
"	"	3	"	3
Russia	Vladimir, Sigmundevitch	1610-19 A Hofers	R. 11.20.25	15
Ionian Is.	1834	30 oboli	"	2
Ethiopia	192-	5, 3 & 1 marks	Sp. 1.11.25	50
Gibraltar		CS A	R. 1.1.27	50
Danzig	1923	5.2.1. 1/2 guilder (only 10 p. sets struck)	R. 2.10.25	20
London	1702	no 4 livres out of silver 6m). Cass of Coll.	R. 7.3.25	17.5

Normans

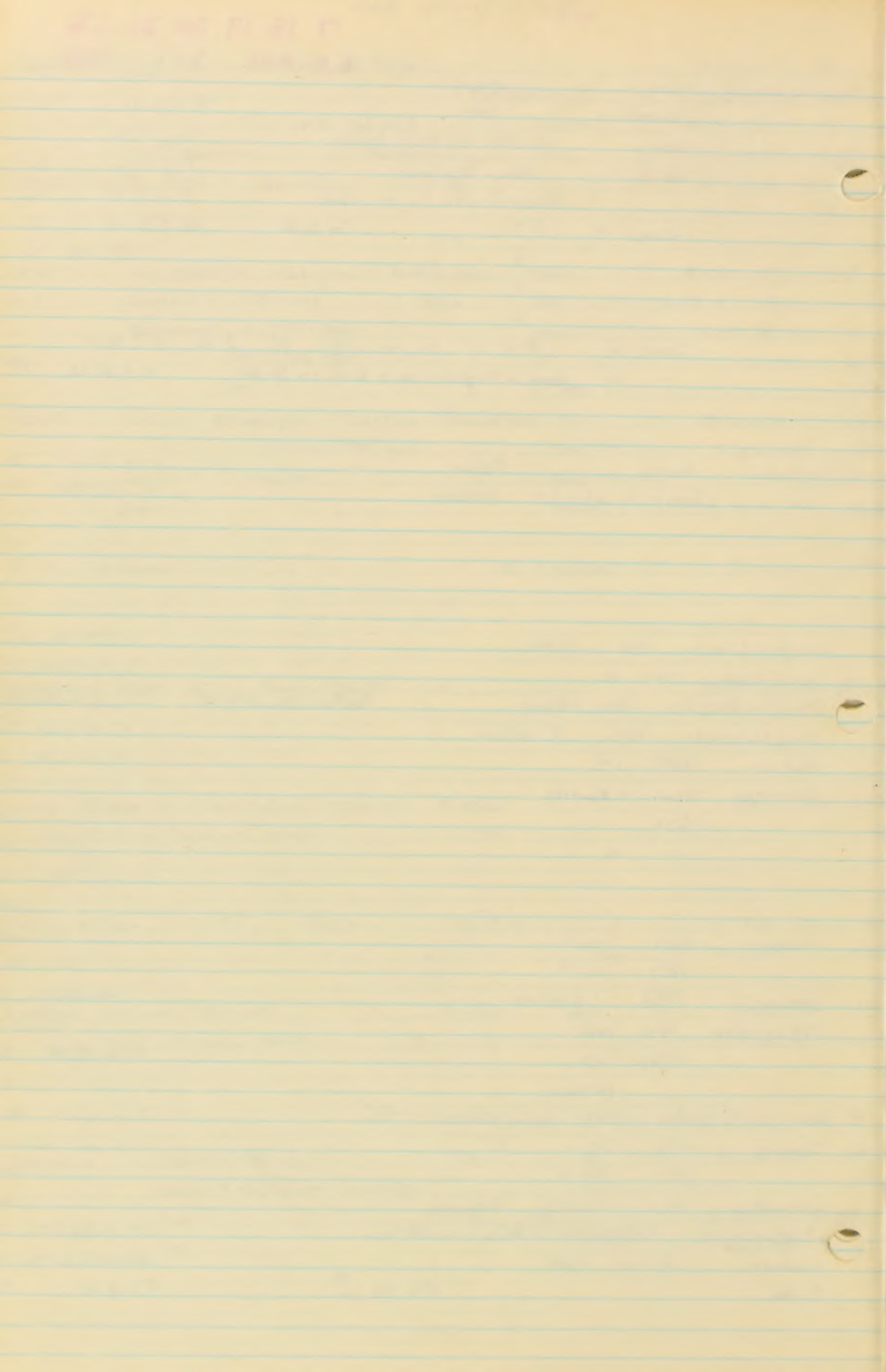
16

William I			triple tari A	R. 12.33.34	6.
Frederick & Henry			" A		6.
"			taro A		6.
Roger II 1130-54			duata	S. 3.15.22	3.26
	TERCIA DVCAUS	535 AH			2.26
Tancred 1189-96			denier		7.71
"			tari A		19.27
William I 1154-66		550 AH	1/2 follaro		1.26
Henry & Constance	1195	Brindisi	den	S. 8. 22	1.00
Conrad I	1250-54		den		1.00
Manfred	1258-66		petit den		1.00
Tancred & Roger	1191-3		follaro		.98

Crusaders	C 112	imit <i>N</i> dinar		R. 3. 26. 21.	20.
			El Mostanser	S. 3. 15. 22.	28. ²²
		imit Fatimid	Lat. 10	W. 5. 26. 22.	8
	1 st crusade	see above pgs. v. 11 & 55		R. 10. 23. 23.	6. 
Constantinople	Baldwin 1204-06	E		R. 6. 22. 21.	3.50
Tripoli	Bohemond III 1163-1201	Senks. Col. 3431	teston	C. 12. 12. 21.	2 ⁰⁰
"	Raymond III 1187-1200	S. v. 16	den	S. 8	22 .51
"	Bohemond VI 1251-1276		gross	R. 10. 1. 23	4.
"	" VI 1276-1287		"		2.50
"	" VI "		1/2 gross		3.50
Cyprus	Henry II. de Lusignan 1252-1324	Senks. Col. 3432	A	C. 12. 12. 21.	2.50
	Isidore 1285-1304		Gros	S. 2. 22. 22.	1.25
	Hugh IV 1324-59		groat		1.20
	Henry I		besant	R. 10. 10. 21	1.5.
Chios, Genoese	1500	E 1 dinar		S. 2. 22. 22	1.50
Mytilene, Signori of	James 1376-99			R. 6. 21. 22	10. 
Achaia, Isabella of Villehardouin	1296-1301	S. xv. 11		S. 8	22. .51
Philip of Tarantum	1324-27	12			.51
Athens, William	1276-85	Thebes	S. xvii. 8. 10	S. 8	22. .51
		"		den	R. 1. 1. 23 .75
Samosata	Armeny 1192-1205	S. ix. 6	den	S. 8	22 .57
	Sohn of Prienna 1210-37		"	S. 3. 2. 23	10.
Armenia	Leo II 1189-1219	S. 5	dr	C. 6. 13. 22	1.50
	Zabel & Kostun 1224-69		dr		1.50
	Leo		A	S. 5. 7. 21.	.40 
	Leo			W. 5. 26. 22.	.50

17 18 19 20 21 22
E.A. E.A. S-1 Emp.

England	Mary	gold			R. 4. 20. 21	7.50
"	Edward VI	sov			R. 4. 11. 21	72.50
"	George	Sp. 8R on St. h. George			R. 4. 15. 21	30
"	Charles II	1660 - 2 guineas			R. 4. 12. 21	32.50
1700	"	Newark m.c. 1/2 cr. 1646			R. 5. 9. 22	34
"	Edward VII	3 S	Ten Engl.		M. 5. 9. 22	81
"	"	2	"		1857. 251	100
"	"	1	"			7.50
"	"	1/2	"			3.75
"	George V	2 S 2. 1 1/2 sv. 1911	10		R. 9. 20. 22	:
"	"	Bank of England, sm. h. 9. 111. c2 Sp. dol.			R. 9. 26. 22	3.50
Scotland	Mary	testoon			R. 4. 12. 21	10.
"	James V 1513. 42	bawbee			R. 12. 27. 21	80
Newfoundland	1861	2 dols			E. 3. 23. 21	2.75
Ile of Man	1709	d			E. 12. 27. 21	2.10
Hudson Bay Co.	brass tokens		Bretton 936. 27. 28. 29		E. 2. 15. 22	18
Magdalen I.	1815	£ talior			E. 4. 13. 22	2.15
Belize	1865	10			4. 6. 4. 22	35
Guernsey	1834	2 doulles				75
"	1839	"				30
"	"	4 "				15
"	"	2 "				07
"	"	1 "				103
Jersey	1841	1/16 s				145
"	1861	1/12 s				35
Ionian I.	1853	1 obolus			14. 6. 21. 22	30
Ile of Man	1831	1/2 d				75
"	1839	1/2 d			L. 6. 13. 22	50
"		farthing				30
WI New South Wales	1813	"Naty dollar"	5/-		R. 10. 6. 22	70.
Jersey	1858	1/12 s	R		14. 10. 22	50
"	1911	1/14 s	-			10
Gibraltar	1810	Keeling 2 quarts				75
Australia	Adelaide 1852	At sov			M. 12. 30. 22	17.
Canada	At sov. 1908				Canada 12. 30. 22	11.
Pt. Ed. I.		5 s cs	cc	v	R. 2. 10. 25	95



Scotland

Robert III		R. 21. 24	44.
James I		"	30.
" III		"	42.

Mary	20 lion BMS 74	R. 1. 27. 24	85.
David II 1329-71	d	R. 6. 13. 21	1. 50
"	d		1. 50
Robert III 1390-1406	Jenks Col 1635 Al lion	C. 12. 27. 21	18.
A. Gibson 5/- as on Sp. del.		R. 10. 1. 23	60.
Robert Bruce 1306-1329	d	StL. 10. 24. 23	8. 50
James VI	A	R. 4. 21. 24	7.
"	"	"	18.
"	"	"	43.
Charles I	"	"	22.
William II	20 "	"	43

Ireland	300 Bc	twist-ring money 159 g	A	J. 2. 22. 22	37. 50
		2 quality A showing striations	143 g		42. 50
		99. form	249 1/2 g. A		50.
			Elsworth Col.	R. 3. 21. 23	35.
John, King	1199-1216		Dublin d.	StL 10. 22. 23	1. 50
		ring money A		R. 1. 27. 24	100.

France

Capetian 87-1328

244

• Hugh Capet 987-998		Tenks 1856	C. 17. 17. 21	1.60
Louis IX 1226-70	gras tournois	1857		1.75
Philip IV 1285-1314	"	1859		1.70
Louis X 1314-16	"	1861		1.60
Philip III		TenByels 1735	M. 5. 8. 20	1.35
Louis VII 1137-1180	Paris den	170ff-1	S. 5. 19. 22	1.39
Philip III 1270-1285	gras tournois			1.17
• Philip V 1316-22	quel d'or		3. 8. 22	13. 66
Louis XI 1468-87	den			.91
Philip VI 1180-1223				.91
Louis IX 1226-70				.91
• Philip IV 1285-1314	quel A'		S. 1. 7. 23	50.
• Charles IV 1322-1328	royal IV			84.
• Philip IV 1265-1304	bourgeois neuf		R. 10. 23. 23	1.

Valois 1328-1589

Henry II 1554-

teston

R. 7. 2. 22. 5.

Bourbons

• Henry IV 1589-		den d'or	S. 1. 7. 23	80.
• Charles X 1830	40 fr		S. 2. 3. 28	16
• " 1825	20 fr			10

Toulouse	Raymond VII	den	R. 14. 22. 71.	1.
		shot		.50
Tours	Philip IV le Bel 1285-1328	tournois		.50
Metz	Theodore IV 1172-79	den		2.
"	" V 1365-84	pro		1.25
St Martin at Toul	-1315	den	R. 9. 16. 71.	1.
Maguelonne	XII	"		.50
Dauphine		florin d'or	R. 12. 27. 71	6.50
Arles	Beatrice de Stbol 1325-27	pro au lion	S. 12. 20. 71.	18.50
Mayenne	Christian I	brocete	H. 12. R. 4. 2. 72.	10.
		Lozeman Col.	S. 8. 22. 72.	.04 1/2

Artois	Marie, regent of Flanders-Mouante	entree des Chaudard 14 26 30	L. 12. 9. 23.	5.
Provins	Gauches, Cl of Chaulillon	1303		2.50
Toul			R. 1. 1. 23	3.
Marcellus		pro		3.
Perdoux		den		.75
Lyon		den		10.

Montpellier	James II 1276-1311	great	S. 3. 3. 23	32
Provence	Raymond Berengar 1209-45	gras marseillais	R. 16. 33 33	3.
Vienna	XIV anon	gras	"	5
Toul	Jean d'Arzilière 1309-40	"	"	2
Metz	XIV-XV	gras d'argent	"	150
"	Theodore V of Boppert 1365-85	"	12. 1	3.
Juliers	William II 1261-93 Guelhen mixt	gras tourn	R. 9. 16 31	15.
Lipsa		den	R. 11. 35	150
Cologne	Rupert of the Palatinate 1463-90	golden	E. 6. 12 22	7
Arnhem		esterlin	R. 1. 1. 23	3.
Leot		"		150
Erfurt		bracteata		32.
Orlamunde		"		40
Mayence		R	131 R. 2. 10 33	370
Landau		1/2 fl. 24mg		5.

Napoleon	1815	100 days	20 fr	E. 10. 24 21	
Westphalia, Jerome	1809		20 fr	S. 10. 25 21	1
"	1812		10 m	A. 11. 18 21	4
Rhine Confederation	1809	Arabic Charles	N	E. 12. 7. 21	12
Isenburg	1811		post. thaler	R. 5. 5. 22	22
Monperron	1792		2 sols	H. 4. 14. 22	

Castelsarissin	1914	fr.		W. 2. 19. 24	
Corsica	1736	2 1/2 sold.		R. 11. 11. 24	5.
"	"	5			7. ⁵⁰
"	1766	20			7. ⁵⁰

Italian Renaissance

all with portraits unless otherwise noted.

Carmagnola	Louis II		caval	R. 3.6.25	25.
Ferrara	Heracles I, d'Este 1471-1505		1/2 testone	R. 9.20.22	20.
"	"		testone	R. 3.5.25	30.
"	"		"	S. 9.26.22	31.50.
"	Alfonso I, 1505-34		"	"	40.
"	"		"	"	40.
"	Heracles II -59		1546 1/2 scudo	"	100.
Florence	Alexander I, 1512-36 first duke		scudo d'oro by Cellini	R. 5.19.71	17.50.
"	"		testone	R. 4.11.21	60.
"	Cosimo I -74		"	R. 3.5.25	15.
"	Francis, dei Medici -87		R scudo	R. 4.2.22.	25.
Genoa	Republie first period		A genovino	R. 7.3.25	25.
Mantua	Francis II 1484-1519		testone	R. 3.5.25	125.
"	"		1/2 "	"	50.
"	Ferdinand Gonzaga 1612-76		quad	S. 9.26.22	156.
Milan	Galeazzo Maria Sforza 1466-68		testone	R. 3.26.21	7.50.
"	"		ducato	C. 4.3.22	32.
"	Giov. Gal. & Ludovico Moro, 1468-76		testone	R. 3.26.21	75.
"	Giov. Galeazzo 1476-94		doppio ducato	R. 3.5.25	200.
"	Isabella de Savoia, tutrice - 1481		"	"	100.
"	Ludovico Moro 1494-1500		testone	R. 3.26.21	10.
"	Louis XII 1500-12		"	R. 3.5.25	65.
"	Francis I 1515-21		ducato	"	60.
"	Charles V 1521-56 by Leone Leoni		testone	R. 4.2.22	15.
"	"		"	R. 7.2.22	18.
Naples	Charles II of Anjou, the Lame 1285-1309		salute	R. 9.20.22	2.
"	Robert 1309-44		"	H. 4.14.22	50.
"	Ferdinand I 1458-94 first A' ducat		ducat	R. 3.5.25	20.
"	Alphonso II 1494-95		"	"	60.
"	Joan 1515-16		royal d'or	R. 3.26.21	20.
Piacenza	1590		quad	R. 3.5.25	100.
Rome	John XXII 1316-34		zecchino	R. 3.9.22	15.
"	Senato 1350-1429		ducat	S. 9.26.22	58.50.
"	Urban V 1367 Avignon		florino	R. 9.20.22	16.
"	Clement VII 1378-96		1/2 giulio	R. 3.5.25	75.
"	John XXIII Antipope, 1410-15 Opatze. Cir. 2		Sol 2 ducat of xt	S. 2.25	120.
"	Nicholas V 1447. 55		zecchino	M. R. 20.22	95.
"	Alexander VI 1492-1503		doppio florino	R. 9.29.21	25.
"	Paul III 1503		"	R. 4.1.24	175.
"	Julius II 1503-13		doppio zecchino	R. 7.10.26	250.
"	"		scudo d'oro	S. 10.31.22	52.70.
"	Leo X 1513. 21 (1534)		giulio	M. 12.20.22	2.70.
Savoy	1562		lira	R. 7.2.21	15.50.
"	Charles Emmanuel II & Christina 1638-65		4 scudo A	S. 10.3.23	140.

Sicily	Charles I of Anjou 1266-82	Gr. 3497	salute d'oro	R. 11.23.23	40
"	Constance + Peter III 1282-86		R. tari	R. 4.22.21	3.50
"	Alfonso I 1416-56		ducatone d'oro	R. 4.26.21	35
"	Ferdinand the Catholic 1479-1516		ducat	St. L. 3.12.22	30.
Urbino	Francis I		"	R. 3.5.25	125
Venice	Andreas Gritti 1523-39	Wording 16	Al osella	R. 3.26.21	10
"	Don Contarini 1659-75	cs. "solito"	zecchino	R. 9.26.23	15

Modern.

Florence	1750		ruspone	4 F	15.3.10.25	27.50
Italy	1923	Fascisti	pat. 2 lire		86.2.21.23	7.50
"	"	"	100 lire A		R. 5.21.24	35
"	"	"	20 " N		G. 1.22.24	6.3
Lucca	1750		ducat	R. 9.20.22	27.50	
Naples	Republic 1799		12 Carlini	R. 4.13.21	4.	
Pisa	1806	heads facing		R. 9.26.23	3.	
Rome	Republic 1849	40.6.8.4 biocchi (4)		R. 3.9.22	3.	
Turin	An VII		1/2 soudo	R. 9.26.22	5.	
Venice	Republic 1797		10 lire	R. 4.13.21	5	
"	1848		5 "	u E. 2.23.23	2.85	
? Isenburg	1798-99		soudo	R. 4.13.21	5	
P.	medal	111		R. 6.29.20	500.	

Spain & Portugal

Aragon Sancho Ramirez 1063-94 H. LXVI 7 don R. 10.1.23 5

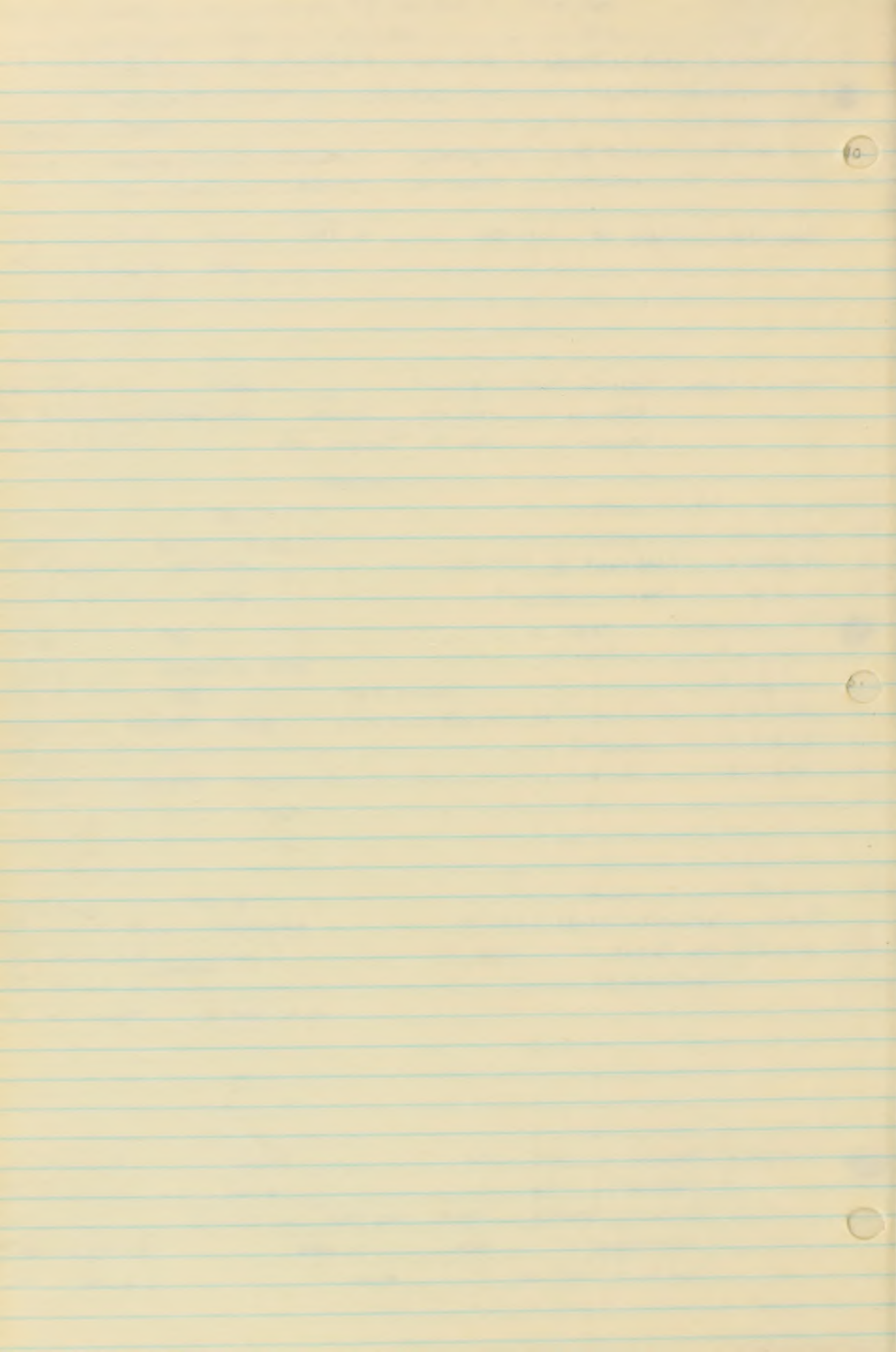
Barcelona Pedro IV 1335-87 H. 781 Croat R. 10.1.23 1.50
great C. 6.3.23 250
" R. 1.1.23 3.

Castile & Leon Peter the Cruel 1350-49 double R. 4.76.21 2.50
Alfonzo VI 1073-1109 Toledo den Teles. 3.4. C. 1.1.23 1.50
Sancho IV 1284-94 Ten Eyck 2418 M. 5.8.23 1.00

Majorca Ferdinand II 1479-1516 grossa R. 9.16.21 1.50
James II 1270-1311 great C. 4.3.23 2

Spain Ferdinand & Isabella 1474-92 Com. Duant St. 3.15.21 30.
✓ Don Carlos VII 1575 5 p. 23 R. 11.13.21 750
Ferdinand III H. 2.1.23 75
10 es. plat. cf Wyman. 20. 35.

Portugal ✓ Manoel I 1495-1521 tostao R. 3.5.21 2.
Ferdinand 1367 tornes R. 11.12.21 10
✓ Carlos & Amelia 1848 500 reis Cent. Disc. Ind. 65
Don Miguel 1830 1/2 dobla St. 5.5.21 27.
Sancho I 1185-1211 Nuc. S. 11.11.24 65.



Denmark - Norway - Sweden

Sweden	Olof Skotkonung	996-1022	den	3.5.19.22	26 ²⁵
	Knut Ericsson	1167-1196	broct		78
	Erik	1222-50			7.50
	"		"		15.00
	Vlademar Birgersson	1260-75	"		9.75
	Magnus Ladulas	1276-90	"		9.75
	Birger Magnusson	1290-1319	"		1.12
	Fred & Ulrica El.	1730	1/2 daler plate money	12.5.7.22	7.
	Fredric I.	1743	"		9.70
	"	1742	2 "		11.
	"	1743	"		14.

Denmark	Sven Aestrithsen	1042-47	den	0.4.3.22	2.50
"	Magnus the Good	1042-1047	"	9.11.70.20	5.

Russia - Baltics, etc.

Russia	Moscow	Ivan IV, Vasiliyevich	1533	R	137	F 10.30.72	1.
			1547-84	denya		G. 17. 17	70
	Peter the Great	1689-1725		H ducat		C. 4. 18. 32	10.
	"		1725	rouble		H. 11. 18. 21	3.5
	"	1705 beard-money	R			M. 5. 2. 23	4.
	Tver	Ivan Michaelovitch		den		R. 11. 20. 24	5.
	Kief			"			10.
Lithuania	Sigismund August	1544-		den		2 10 5. 23	2.
Livonia-Courland	Peter of Biron	1780	sm h			H. 11. 20. 21	20.
Livonia & Esthonia	Elizabeth I	1741-61		rouble		C. 12. 27. 21	11
Finland			20 m			E. 3. 33. 21	5
Poland	John III	1676-96		ducat		C. 4. 3. 27.	20.
		1831	revolutionary	N	"	C. 11. 27. 21	10.7
		1793		zloty		R. 7. 2. 22	2.50
	John Casimir	1648-66	1658	ducat for Danzig	f.r	M. 3. 10. 33	15.
	Casimir IV	1644-82		Thorn shilling		R. 4. 27. 21	1.20
	Mieczislaw III	1173-1202		bracteata			3.50
Serbia	Brankovitch					R. 3. 6. 25	5.
	1883	20 para	1884 10. 5	1917 20 (47)		L. 4. 9. 22.	174
	Wladislaw I	1234-40	Ed 5 n. p. 845	grossa		R. 10. 23. 23	10.
	Stephen IV	1282-1316		grossa		R. 10. 1. 23	3.
	"		" n. p. 896	"		"	3.
	Stephen Dusan	1331-46-53	III. p. 1400	epig. grossa		"	10.
Montenegro	Nicholas I	1910		100 perpara		24 L. 10. 24. 23	175.
Dalmatia & Albania	SAN MARCO VEN			2 g		H. 10. 21	1.30
"	& Croatia					E. 12. 9. 22	1.00
Ragusa		1796		arova		E. 10. 21. 21	3
Bulgaria				dinar		R. 5. 16. 21	7.50
	Asien I	1186-1196		metaphan		R. 10. 1. 23	2.

Hungary	Matia Theresa 1740-50	1765 double crown	R. 3. 10. 23	14.
	Mathias Corvinus 1450-90	ducat	S. 9. 26. 22	19. 25
	"	K. - CL	"	7. 02

Transylvania	1565	Stakes	R. 7. 2. 22	6. 50
	1565	"	R. 11. 3. 22	6
	1611	"	R. 7. 2. 22	7. 50

Bohemia	Conrad 1190-91	Graduate	C. 4. 3. 22	3. 50
-	Odelarius 1017-1037	den	"	3
-	Bratislav II 1092-1100		R. 11. 20. 22	2. 50

✓ Teutonic Order	Maximilian 1590-1619	1614 double crown	C. 12. 22. 21	10.
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Since the War 1918-

Country	Year	Denomination	Value	Notes
Finland	1918	"Red" 5 penni	A lotus 10, 22, 5	
Danzig	1920	10 pf	SL 2, 22, 23	.15
Poland	1917	20 pengon (3)	L. 11, 9, 22	.25
German Ref.	1918	1/2 m R	Black 11, 1, 22	-
	1919	" base	"	-
	1921	10, 5 pf	12, "	-
Iceland	1922	25 auror	SL 10, 21, 23	.35
Far Eastern Ref.	1916	100 70 kep	Poola 1, 22	-
Savonij	1921	porcelain money 20, 10, 5, 2, 1 m, 50, 20 pf	(7) m. 1, 12, 23	.35
Syria	1921	Banknote de Syrie 1/2 piastre		
Morocco, French	1921	1 pf, 50, 25 c		
Czechoslovakia	4			

Andorra

fat 10 c

R 11.15.20 75

Liechtenstein

John H

1898

fat 70 in

S 6 28 22 1186

Monaco

taken

R 12.122 1

Moresnet

1898

fat 2 f. E

M 11.21.21 3.50

San Marino

1898

5 live

M 11.21.21 3.75

Omayyads

Abd. al Malik	684-705	dinar	R 613 21	7.50
"	Bosra 699	dirhem	E 12 7 21	130
Walid I	705-15	Wasit 705	"	30
"	"	710	"	30
Suliman	"	715	"	30
"	"	715	"	30
Omar	717-20	Bosra 718	"	30
"	"	Omayyad 718	"	30
Hisham	724-743	Wasit 724	"	30
Abd. al Malik	"	700	dinar	N 5 25 21 6.
El Walid I	"	708	"	5.
"	"	747	"	5.
"	"	"	dirhem	30
Yezid III	744	"	"	28
Herwan II	744-50	"	"	150
Yezid II	720-24	Aden	dinar	N 2 40 23 5.

Abbasids

Mansur		dinar		THG
Motawalid	Egypt	"	"	"
Motazz	Bagdad	"	"	"
Motadid	Egypt	"	"	"
Moqtadir	Bagdad	"	"	"
"	Ardebil	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	Sayid al-Fath b. al-Afshin	"	"	"
Radi	unique dinar of a freedman of the Sayid Yusuf-Muflih al-Yusufi, shirka al-Bardakh	"	"	"
Harun al-Rashid	786-809	dinar	E- 12 7 21.	6.70
"	Moderate es-Salamm	dirhem	"	2.
Mamun	314	dinar	N 5 25 22	5.
Muqtasim	1743	"	"	8
El-Saffah	749	dirhem	"	50
Mansur	754-755	"	"	15
Mohdi	775-780	"	"	50

✓
Muktefa 901-908

Mustakea 940-946

Mutea 1239

Mohdi 166-782

ditto

.75

.75

.60

R 3613 5

Mohammadon

Spain & North Africa
Syria - Mesopotamia
Arabia

29
A' 30
R

Hafside (Tunis) Abu Ishak Ibrahim II Mustansir 1356-68 dinar BM 9621 THG

Marinids (Morocco) Abu al Abbas Ahmad Mustansir 1374-83 Fez dinar THG

Faris Mutawakkil 1397-1406 Sigillarsat Paris 1085

Ziyanids (Algeria) Abu Toshfin Abd. al-Rahman II 1356-93 Medinet Tillinson dinar THG

Spain	FAY	tr. yr	S. S.	75	12.
" Granada Beni Nasir 1400		sq. dihem	5.2.22.22		150
" " 1392-48 not dated		dinar			20
" " A			Lopez 5.28.24		7.50
" " A			"		7.50
" Ali ben Yusuf 500-537 = 1106-43 strat Almeria see BM V.55. dinar			5.5.25.20		12.
Fatimids Hakim 996-1030		1/4 dinar	5.2.22.22		2.50
" ? 400 Cyrenaica		1/3			5.
Mustansir 1043		A	W 5.25.22		7.
" 1048		"			6.
Amir 1113		"			6.
Hakim 996-1020 Sicily		"	R. 7.20.23		3

Mamluks Nasir Farag 1500	dinar	3.2.22.22	6.
Burges El Ashraf 1422-39	A'	W 5.25.22	4
" " 1500-16 ?	A		14.
Bahar Zahir Baybars 1260-77	dinar	C. 10.22.23	9

North Africa 709 301 fort in Africa 5.3.25.22 22.22

Tuluids Ahmed 883 A' W 5.25.22 6.

29 30
N R

Ayyubids Salah Ayyub, Saladin Egypt W. 55.25.22 .25
Edh-Dhohir Ghazi 1156-1246 Aleppo .25
El Kamil .25
Adil W. 12.12.22.7 .25
Salah .25

Almoravides Yusuf ben Tashfin 1023 dinar 4.2 22 17.50

Almohades (Mussahides) Abu Jacob Yusuf 1163-84 1/2 dinar 5.10.5.22. 8.
in Spain Abu Hafir Omar 1208-66 5.11.11.20 10.

Oman Muscat 2 Oman 1/4 anas E 10.30.22 .10
" " " " .10
" " " " .10
" " " " .10
" " " " .10

Hadramaut Makallah 44 1276: AE E 5.2.22 .50

Morocco falas L. 6. 22 .20
Al 109: mebtal R 10.10.22 5.

Tunis 3 Caroub's Al 1281-1830 L. 6. 22 .20

Timurids	Shah Rukh	1404-47		W. 5. 5. 22.	150
	"	1443			140
	"				130
	Abu Said	1452-67			150
	Alimed	1467-93			160
	Hosain Barbars	1494-1507	not carded		100
	Timur (Timurlane)	1369-1404		E. 12. 7. 21	1.
	"				1.
	"				1.
	"				1.
	Abu Said			R. 2. 12. 12	15.

Mangit 3 of Bokhara 1870 Adinar M. 11. 11. 21. 12. 50

Khaland	Sayyid Moh.	1859	A'	W. 5. 5. 21	6.
	Malla	1273 = 1857		S. 8. 22	110
	Shah Murad	1276 = 1860			110
		12. 11. =			110
	Sayyid Suktan	1287 = 1870	A' H11a	W. 12. 12. 22	6.

Skirwan Shabs . Shamakhi mint	Ar.	S. Coll.	W. 12. 12. 22	.25
"	"			.25
"	"			.25
"	"			.25
"	"			.25

Khans of Shaki, Ismail Khan . Nukharvi mint			W. 12. 12. 22	.70
"				.15
"				.45
"				.15
"				.15
"				.18

Khans of Karabagh, Panahabad (Shushi) in Kurdistan			W. 12. 12. 22	.50
"				.25
"				.25

Tabaristan, Arab governors			W. 12. 12. 22	.50
"				.25
"				.25
"				.25
" AH 136	dr.	E. 12. 9. 23		1.80

Persia, Arab governors	Ar	W. 12. 12. 22		.00
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Gushora Mahli, Moh.	c 760 AD	det. Ar	W. 12. 12. 22	.25
"				.25
"				.25

Georgia, Tiflis	anonymous after Persians driven out	Ar	W. 12. 12. 22	.25
imit. Trebizond	Ar	S. Col.		.25

Kashgar	Yehnk big	1282-1284 = 1285-77	Mak. revolt in China	W. 5. 25. 22	.70
"	"	Ar. tang		W. 6. 22. 22	.50
"	"	E. c 1060			.50
"	Kuang Hsu	Ar	S. China - 1093		.2
"	"	"	" - 1099		.2
"	"	"	" - 1099		.50

Seljuks - - - Orkmanli

29A

31AR

Seljuks

E.	Kay Kubas I	1219-36	Koonick	617	E. 12.7.31.	.30
"	"	"	"	625	"	.30
"	"	"	"	1220	W. 5.25.23	.35
"	"	"	"	1241	"	.25
E.	Kay Khwaru "	"	"	1241	"	.60
"	"	"	"	1241	"	.60
"	"	"	"	1245	"	.50
E.	Kay Kowas "	"	"	1246	"	.50
E.	Milig Arslan IV	"	"	1257	"	.50
"	"	"	"		1/2 duhem	.75
E.	Kay Khwaru III	1267-1263	"	"	"	.60
E.	Mlesrud "	1283-1308	"	"	"	.50
A.	Tughril Beg	1037-1063	"	A	"	5.

Ortukids

Ortuk Arslan 1200-39

Neyn sed din Ghazi 1239-59

.75

.60

Kwarizim Shahs

Afa-a-din Moh. 1199-1220

A

St Louis 11.25.23 12⁵⁰

Almanli

29A

31R

Bayezid I	1369-1403		W.S. 25.22	.30
Murad II	1421-1451			.70
"		201		.20
"		202		.20
Mohammed II	1451-51			.20
Bayezid I	1451-1512			.70
"				.20
Suleyman	1520-66	H	W.S. 25.22	6.
Salim I	1566-74	"		6.50
Murad II	1594-95	"		4.50
Mohammed II	1595-1602	"		5.
Mustapha I	1605-1703	"		4.75
Ahmed II	1703-30	"		5.50
Mahmud I	1730-54	"		4.75
Mohammed I	1909	"		2.
Selim I	1512-20	AR		.70
Isakim I	1640-48			.50
Ahmed II	1703-30			1.75
"		Tabriz		.75
"		Erzur		.75
"		Tiflis		.75
Mahmud I		Triesta		1.50
"		Zobta		.70
"				.75
Mustapha II				1.
"				1.
Abdul Hamid I				.75
Mohammed V				.25

Great Khans

Mongols

29 A 31 AR

Turakina : Quen. 1341-46

Tiflis 1341

E. 127. 21

1.

Mango

1348

1.

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Ilkans

Uljaytu 1304-16

A'

W. 5. 25. 22

12.

Hulagu 1256-65

.75

Abaga 1265-81

.35

" Chinese insc

.80

" Mongol insc

.75

Arghun 1284-91

peacocks

.75

" "

.35

" Chinese leg. & †

.80

Gaikhatu 1291-5

.75

Ghazan Mohammed 1313

.40

" 1295-1304

.60

" Chinese leg. & †

.75

Uljaytu 1304-16

.60

" "

.60

" "

.60

Abu Said

double dirham

1.

" 1/2 "

.85

" "

.60

" Hamadan

.50

Arpa Khan 1335

.75

Mohammed 1336-38

.40

Togha Timur 1338-39

.50

Sati Beg 1339

.60

Sulayman 1399-44

.70

Kushirwan 1346

.25

" "

.25

" "

.25

" "

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" "

.25

" "

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" "

.25

" "

.25

" "

.25

Golden Horde

29/11

3/12

Khanin

A

W 5.25.22

5.

inherited sw. birds

.25

"

.25

"

.25

Krim

Chaghatay

Tirmasharia

1323

W 5.25.22

.25

		Tan Eyab 1356	M. 52.12	.36
				.35
Vasahirane "	276-291	dr	R 9.10.12	15.
Sapor "		A st		250.
Adialis "		PhL	W 12.12.12.	1.
Sapor "				.5
" "	1 st type			1.
" "				.75
Vahrahah "				.75
Yezdegerd "				.75
Fitaz	late type			1.50
Kobad				.50
Chosroes I				.50
"				.50
Hormazd IV				.75
Chosroes "				1.
"				.50
Hormazd V				.75
"				.50
Chosroes II		dr	THG	

India

Ancient punch-marked A/

R. 9. 24. 23 12.

Kushanas or Yue-Chi 64-225

imit. Byzantine & Persian

A/

St. 1. 2. 22. 23. 17⁵⁰

Maurice Tiberius

R. 1. 20. 22 20

Kanishka 78-105

N

R. 12. 9. 20 15.

"

(? 130-150)

A/ 1/4 st.

E. 2. 23. 23 7

Huvishka 111-129

A/

R. 12. 9. 20 10.

Kadphises II

(? 285-300)

A/ st.

E. 2. 23. 23 10.

"

R

R. 2. 27. 23 1⁵⁰

Vasudeva 151-176

E. 10. 24. 24 13.

"

X.

R. 9. 20. 23 22⁵⁰

"

X

R. 4. 11. 24 13⁵⁰

"

Phidolphe Col.

St. 11. 22. 23 12⁵⁰

Guftas - 319-470

Samudragupta	350-	Biddulph Col.	9M. III.	ShL. 8.22.23	15.
"	(? 450)	"	VI-4. 50-53		15.
Chandragupta	380-	"	VI-1		12 ⁵⁰
Kumaragupta	410-455	"	A	M. 11.22.23	12 ⁷⁵
"	"	"	XII 6-15	ShL. 11.23.23	12 ⁷⁰
Pratapsaditya	480-485	"	XXII 1-6. 552-557		12 ⁵⁰

Pathan Kings of Delhi 1206-1554

Khaljis	Alauddin Moh. II	1295-1315	moh.	C. 12. 23	15.
	Mubarak	1316-1320	Delhi 718: 1315	12M. 1206-97 moh.	5.3.1.23
Tughlaks	Tughlaka I	1320-32	Delhi. Biddulph Col.	ShL. 11.22.23	12 ⁵⁰
	Moh. II.	1320-31	moh.	C. 12. 23	16.
	Firuz III	1357. 33 under Eng. Abbas.	Biddulph Col.	ShL. 11.23.23	12
	Moh. III	1389-92	moh.	S. 10. 5. 23	16.

Mughals 1525-1857

Akbar	1556-1605	12 moh.	Biddulph Col.	ShL. 8.22.23	12 ⁵⁰
"	"	59-1-	"		12 ⁵⁰
Jahangir	1605-1627	54 Zalim mohurs. Pisces, Twins, Taurus, Sagittarius, Capricorn		R. 2.10.25	326.
Shah Jahan	1628-59	59 A/		E. 2. 12.23	10 ⁸⁰
"	"	120h.		S. 10. 5. 23	16.
"	"	"	Biddulph Col.	ShL. 11.22.23	12 ⁵⁰
Aurangzeb	1659-1707	A moh.		W. 6. 25. 22	7 ⁵⁰
"	"	"	Biddulph Col.	ShL. 11.22.23	12 ⁵⁰
Shahadat	1712-13	moh.	Biddulph Col.	ShL. 11.22.23	10
Moh. Shah	1719-48	A moh.		W. 5. 25. 22	6 ⁵⁰
"	"	161		E. 12. 7. 21	5 ⁷⁰
Alauddin, E. 12. 7. 21, Shahjahanabad (Del. 15)					4 ⁵⁰

Afghanistan	Ghaznavids, Mahmud	978-1030	A	N. 5.25.22	2.
"	"	Selkhetegin 976-997			140
"	Ghorids, Moh. Ghori bin Sam	569-602: 1173-1202	St.	11.22.23	35
"			Sr	E. 2.15.22	2 ³⁰
"	Abd-al-Rahman	137-144		S. 8. 22	100

Assam		Ten Eyck Col. 2379	old rupee	M. 5.5.22	1
"	Rangpur	1685-1763	old mohur	S. 3.2.28	74
"		1780	1/2 mohur	E. 6.12.22	47 ³⁰

Baroda	Malkhanas	1870-75	5 rupees	S. 9.26.21	29 ³⁵
"	"		rupee	"	3 ⁴⁰
"	Khanderao	1870	"	R. 10.10.22	2 ⁵⁰

Bhutan			A3	N. 10.12.22	-
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Bombay		1791	20 cash	E. 2.15.22	1.
"			10	"	30
"			5	"	70

Boundi, Ram Singh		1858	rupee	R. 11.20.20	3 ⁵⁰
British India	Victoria	1870	mohur	R. 10.6.22	17 ⁵⁰
"	"	1870	10 rupees	SL. 10.11.23	15.
"	Empress	1879	mohur, 10. 5 rupees	R. 2.10.25	60.

Guernsey			1/2 mohur	E. 6.12.22	5 ⁴⁰
"			1/4	"	2 ³⁵
"			1/8	"	1 ⁴⁵

Casul, Hindu Kings of	Sri-Samanta Deva	Xi S. 6th	R	N. 12.12.22	25
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Chalukya		Mogya 11. 79.80	A	R. 9.20.22	75
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Chola & Poligarudya (4)	Ahmed Shah	c. 1750 (1)	@. 15 15	E. 6.12.22	4 ⁵
"	Radja-Radja		A-EL st	S. 10.5.22	6

Cicars		1794	1/100 rupee	N. 4.11.22	105
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Cutch	Khanarya	1876	rupee	R. 10.10.22	2 ⁵⁰
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Dasala Kaluchani Dga. Gangaya Dava 1015-10 Biddolph Col. StL 11.1.22 12.50

East India Co 1841 mehar R. 9.20.22 15
 " W^d W. 1835 " R. 10.6.22 20
 " Madras 1870 " " 17.50

Gavinda Raibet at Gaharavar Digh: Chandra c 1112-1160 Biddolph Col. StL 11.22.22 12.50

Goa Jose 1750-77 1724 H. xerating S. 5.19.22 23.50
 " Jose 1807-18 1808 12 " 33.50
 " Maria I & Pedro III 1782 rupee R. 9.20.22 6.50
 " init. Venetian zucchini found at Goa " 70

Hyderabad 1332 AH N mehar R. 9.20.22 17.50
 " 1/9 mehar E 6.12.22 19.50

Jaipur 1860 mehar 9.50

Kalacoris Gangayadeus 1005-36 AV StL 10.21.22 10.

Kashmir II EL 21 F 6.12.22 8.50

Madras 3 swami puparia R 2.13.21 5

Maldiva Is. 1890 2 cash StL 10.21.22 50

Malwah (Ghayan-ud-din 875-906 AH) Ghilagath Shah & Moh. 1475-1500 Biddolph Col. StL 11.22.22 15.

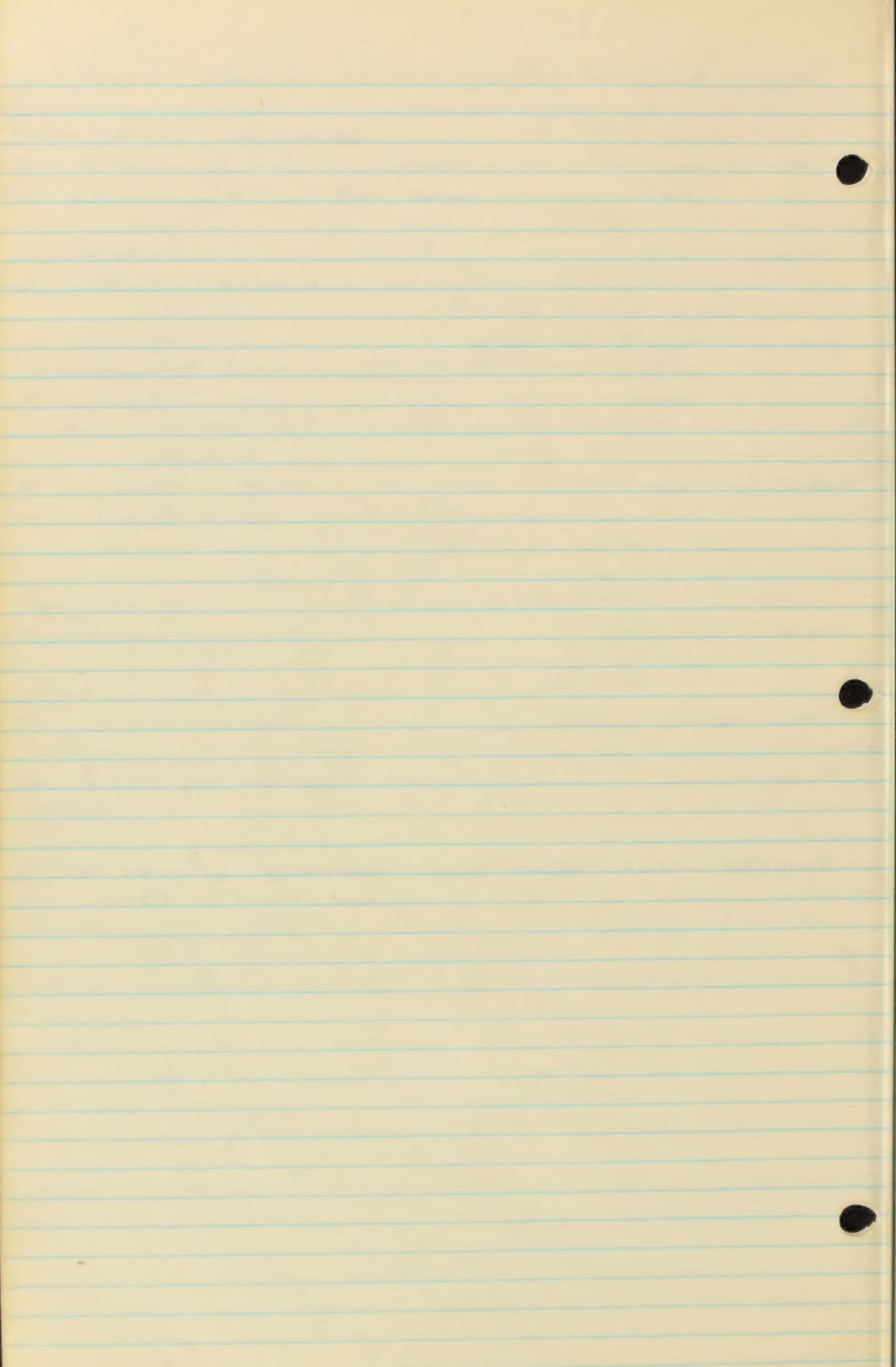
Mewar A rupee R. 10.10.22 150

Mysore puparia E 11. 20 4.50

" 20-20 cash with Ken (5) E. 10. 30. 22 10

Massa init Gupta AV S. 11. 11. 70 10.

Nepal	1799	N 1/2 mohur	M 11 21 31	6.
"	"	- 1/6 "	"	3.75
"	C. 1800	thick double rupee	"	1.00
"	1804	7 pieces	R 3 9 22	15
"	1910	mohur	S 4 5 20	12.50
Orissa			R 3 9 22	2.
"		elephant pispah	R 4 3 21	12.
Oudh	Najid Ali Shah 1847-56		R 2 27 23	5.
"	Muhammad	rupee	M 11 21 31	1.50
"	1759 AH	"	R 10 10 22	2.
Pondicherry	1705 -	pagoda	R 4 13 21	35.
"	bust of Gen. Martin	rupee	R 10 10 22	5.
Punjab		N 31	S 10 5 22	14.
Tomara dynasty,	Delhi 25	1/4 mohur	E 6 11 21	170
Travancore		A ramatunka 1/4	S 3 3 23	100.
Tranquebar, Danish India, Christian VI, 1730-46		double fano 1731	f 5 2 25	12.
"		ducat	R 7 3 25	50.



Japan

Japan / Arita	1862	55 x 80 A	18. 11. 21. 21	8.
"	1554	lg rect. R	S. 12. 24	316
"	1574	"	"	170

China

✓ Tao Ping rebellion	1860	1/2 tael	R 3. 9. 22	6
✓ Yuan Shi-kai	1913-	doll	H. 4. 23. 23	1.50
✓ Sun-yat Sen	1917-	doll		1.75
✓ Li Yuan-hung	1916-17, 1918	doll		2.45
✓	rebel	2 1/2 doll. A	E 6. 12. 23	18.
✓ Sun Yat Sen	souvenir	1/4 dol	R 10. 10. 22	2.
✓	bamboo counters		(21) R 11. 3. 23	.50
✓	small Sycee		S. 1. 3. 23	6
✓ Yuan Shi Kai	A/ 10 taels		S. 11. 11. 24	255.

[Pw. Yunnan, Gen. Tang Chi-Yao, bearing a military & national flag
 of legend Tang governor general of the military government
 17 Gold coin commemorating the defense of the Republic]

Persia

Persis

✓ Darius I	11-1.	Dar. I	King standing before sacred edifice		
			LaF. 44.	R. 10.10.22	3.
Orbon			Lucern Coll. X, 1586	of 8.5.25	36.
Artaxerxes II			" 1612	"	90.

Persia

✓ Darius III	336-321	King, bearded, long beard		daric	N
		Integ. oblong inc.			
			Hist. Num. 362.	R. 11.8.20	40.
✓ Xerxes	486-465	sim	cs	siglos	A.
		sim		85 gr.	
			Hist. Num. p 327. No. 1.	THG	
		sim		siglos	A.
		sim		54 gr.	
			same	THG	
				double daric	N
				R. 10.1.23	80.

Satrapes	Ath. type	Bab VIII 5.		R. 1.27.25	75.
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Characene

Attambelus I	44-40	Mc Brown Coll	Lucern Coll. X, 1616	of 8.5.25	155.
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Chapter 1

Introduction

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1.29

1.30

Parthia

Phraates I	176-171	Arsaces	dr. AR
		Ars. seated. ΒΑΣΙΛΕΥΣ ΜΕΓΑΛΟΥ ΑΡΣΑΚΟΥ	54 gr.
		BMC 13. I. 8.	THG
Mithridates I	171-138	? Mith.	tetr. AR
		Herakles stg. ΒΑΣΙΛΕΥΣ ΜΕΓΑΛΟΥ ΑΡΣΑΚΟΥ ΦΙΛΕΜΗΝΟΣ	
		Pozzi Col. 3103 sim BMC. 58.	R. 7. 2. 22. 40.
Mithridates II, the Great	123-88	Mith. II.	dr. AR
		Ars. seated. ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΩΝ ΜΕΓΑΛΟΥ ΑΡΣΑΚΟΥ ΕΠΙΦΑΝΟΥΣ	
		BMC 106	R. 7. 2. 22. 2 ⁵⁰
Phraates IV	38-32	Ph. IV. adj. Eagle fr. ΣΡ	56 gr. dr. AR
		sim ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΩΝ ΑΡΣΑΚΟΥ ΕΥΕΡΓΕΤΟΥ ΔΙΚΑΙΟΥ ΕΠΙΦΑΝΟΥΣ ΦΙΛΕΜΗΝΟΣ	
		BMC 94	THG
Gotarzes	40-51	Got. on cuirass K & star [A≡T=36]=AD 49/50	tetr. AR
		Got. seated; Tyche stg. same inc. but C for Σ, M for Λ, Y for V, V for Π	
		BMC 30	R. 7. 20. 22. 10.
Nolagases I	51-78	Vol. I.	tetr. AR
		Vol. I. seated, Tyche stg. same inc. Z≡T=367=AD 55/56	
		BMC 15	R. 9. 20. 22. 8.
Vardanes II	55	Vard II.	60 gr. dr. AR
		Ars. seated. same inc. r. A	
		BMC 1.	T.H.G.
"		sim	42 gr. dr. AR
		sim same r. same	
Vologesos II	77-147	Vol. II. ΦΙΛΙΠΠΙΝΟΣ r. A	THG dr. AR
		sim. ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΩΝ ΑΡΣΑΚΟΥ ΙΥΠΙΤΟΥ ΔΙΚΑΙΟΥ ΕΠΙΦΑΝΟΥΣ	
		BMC 22 Gordana VII. 5.	R. 7. 2. 22. 1.
Vologesos III	147-191	Vol. III. beh. Β [ΔΙΚΑΙΟΥ ΕΠΙΦΑΝΟΥΣ ΦΙΛΕΜΗΝΟΥΣ]	tetr. 200 gr. AR
		Vol. III. seated, Tyche stg. ΒΑΣΙΛΕΥΣ ΒΑΣΙΛΕΩΝ ΑΡΣΑΚΟΥ ΒΛΑΔΙΣΤΟΥ	
		BMC 6. [ΔΞΥ=464=152/3]	THG
Artabanus V	213-227	Art. V.	dr. AR
		Ars. seated. ΙΚΙΤΠΙΝ ΙΛΙΛΤ r. A	58 gr.
		BMC 10	THG
		sim	? base 41 1/2 gr. dr. AR
		sim ... ΧΙΤΠΙΝ ... ΙΛΤ	
Mithridates I	123-88	sim BMC 10	THG
		known Coll. Lucian Sale X, 1579	Feb. 25 105.

Parthia

- Tiridates I 246-211 - Phraates I de BMC 15
- Mithradates I 171-135 de 113-114 6A
- " II 110-123-98 de 76 VII.9 A
- Sinatrides 77-70 de 76
- Phraates III 70-57 de 763 10x11.5
- Mithradates III 57-54 de 763 10x11.5
- Orosdes I 57-37 de 763 10x11.5
- " " XV.13-14 / XV.16-17 XVI.8 / XVII.11.3
- " " XVII.3 / XVIII.6 XVIII.5.6 (A10)
- Pacorus I 37-35 de 763 10x11.5
- " II 35-33 de 763 10x11.5
- Phraates IV 35-3 de 763 10x11.5
- " " de 763 10x11.5
- " " de 763 10x11.5
- Phraates V 3-2 de 763 10x11.5
- Venones I 8-1 de 763 10x11.5
- Artabanus III 10-4 de 763 10x11.5
- Vardanes I 41-45 de 763 10x11.5
- Gotarzes I 40-31 de 763 10x11.5
- Volagases I 31-28 de 763 10x11.5
- " V 206-221 de 763 10x11.5
- Artabanus V 213-227 de 763 10x11.5
- Civic Coinages de 763 10x11.5
- Artabanus II 78-77 de 763 10x11.5

Mohammedan - Persia - Transoxiana -

29
A/

31
A/



Sayids Yusuf 910

A/

W. 5.25.22 7.50

Samavids	Abd-el Melek ibn Nur	954-61	A/	Wood	5.15.22	6
	Nur "	976-7	A/			7
	Ismael	892-907				180
	Ismail ben Ahmed	903	dussem	R. 10.15.22		1

Buwayhids	Muiz ed Daulah	932-67		W. 5.25.22	7.5
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Salavrs	Hosein	1359		W. 5.25.22	1.5
	Shaykh oyays	1356-74			1.30
	"				1.30
	"				1.30
	Ahmad	132-85			1.40
	"				1.25

Kara-Kuyunli	Hasan Aci	1467-69		W. 5.25.22	1.50
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Ak-Kuyunli	Yakub	1479-90		W. 5.25.22	1.75
	Baysunghir	1495			1.50

✓				29	31
				Al	AR
Safavids	12th	1502-24	Al		W. 12, 14, 21
	Tahmasp I	1524-76	"		3.50
	"	"	"		2
	"	"	"		2
	"	"	AR		1.50
	Moh R. Rudebani	1578-87	Al		.75
	Abbas I	1556	Tabriz	AR	4.50
	"	"	"	"	.25
	"	"	"	"	.50
	"	"	Ardabil	"	.35
	"	1072	Tabriz	"	.35
	Sulayman	1099	Naphtalwan	AR	.35
	"	"	Ispahan	"	10.
	Husein	"	Erivan	1121	.75
	"	"	"	1123	.75
	"	"	"	"	.25
	"	"	Ispahan	1129	.60
	"	"	Tabriz	1129	06 AR
	"	"	Ispahan	1134	AR
	Tahmasp II	"	"	1142	AR
	"	"	Tabriz	1136	AR
	Abbas III	"	Ispahan	1145	.50
	Safi	1624-42	"	"	.50
				1/2 size	.25
				1/4	.20

Afghans

Asrat

Mahmud 1722-25

Isfahan

AR

1035 A/

W. 12.12.22

50

3.

Afgharids

Nadir

Tabriz 1154 A

Storrosschky Cat. VI. 12.12.22

75

" 1152 "

35

" 1154 "

35

Isfahan 1157 "

75

" 1150 "

50

Shiraz 1152 "

75

Tiflis 1151 "

45

" 1150 "

50

" 1159 "

75

Khandahar 1150 "

50

Nodirabad 1151 "

150

" 1151 "

35

Zelli 1152 "

5.

Adil

Meshed 1160-1747 "

1.

Shah Rukh

Ganja 1165 "

50

" 1163 "

40

" 1162 "

25

Meshed 1161 "

1.

Ibrahim 1748-1749

Tabriz 1161

150

Ganja 1162

50

in the name of Imam Ali es Riza

Tabriz 1161

50

Safavids

Ismael III

1749-1756

125

29A 3A

Zands	Kasim Khan 1150-79	Ispahan 1167 A/	S. Col.	W. 12.12.22.	5
"	"	Tabriz 1186 "			6
"	"	" 1197 "			5.
"	"	Khaki 1193 "			5.
"	"	" 1190			5.50

Moh. Hasan 1150-59	Rumt				25
	Tabriz 1176 A/				5.

Kajans	Fatah Ali 1197-1830	Tehran 1227 A/	S. Col.	W. 12.12.22	35.
"	"	Tabriz 1228			1.75
"	"	" 1220			1.35
"	"	" 1225			1.30
"	"	" 1225			1.30
"	"	" 1340 A/			4.50
"	Moh. Shah	Tehran 1345 A/			1.50
"	"	Hamadan 1368 A/			5.
Nasir ed Din		Kazvin 1368 A/			5.50
"	"	Kirmanshabahan 1271 A/			7.50
"	"	Astrabad 1382			1.50
Moh. Mirza		1919	5. Kraus A/	M. 11.26.11.	3.50
"		1911	Kran A/		1.25
			bottom 100 dinars A/	R 9.10.22.	7.

Other Asia

Annam	Tu Duc	1843-83		E. 6 12 22	3 ⁰⁰
"	"	"			3.
"	"	"	lg.		5
"	Thien Tri	1841-47			5
"	Ming Mang	1834			2 ⁷⁰
"	"	"		R. 10 10 22	75
"	"	"	N song long	Salt 402 S. 11. 11 26	176.
"	"	"	A phi long	" 707	48.
"	"	"	R. bar	" 169	22.
Cambodia	1850		tical	M. 11 21 21	3
"	Norodom I	1860	2, 1, 1/2 fr.	R. 10 10 22	3 ⁵⁰
Ceylon, Dutch	Æ VI st. bonk			S. 2. 10 26	70.
"	Portuguese, John W.	1650	Gr. 1326	S. 11. 11 26	8.
"	1809	48 st		R. 3. 9 22	3
"	Dutch tang	1 ¹¹ / ₁₁ st	Grogan 852	S. 6. 22	44 ⁵⁰
Cochin China	1879	50 (1 ²⁰), 10 (101, 20 (180), 01 (1 ¹⁰), 50p (1 ¹⁰)		S. 10. 5 23	2 ⁷⁰
Cyprus	1901	18 piastres		StL 10. 21 23	1 ⁷⁵
Georgia	c 1700	Æ bar		R. 3. 5. 13	2 ⁵⁰
"	Tiflis	1804-33	2 abasza	R. 9. 24 23	75
Hademant	Makalla,	AH 1276	Æ	W. 11. 27 23	1 ⁵⁰
Hongkong	1863	1 mit		H. 10. 20	102
"	1879 & 1902	dollars	(21)	S. 8. 22	21
Indo-China	1902	piaster		L. 11. 9. 23	95
"	1910	cent		S. 10. 5. 23	21
Kedah	c 1850	timma	peuter	S. 2. 25	12
Laos	canoe-shaped	Æ		Wood 11. 1 22	-
"	horse-shoe form	hamlung	4 ticals	S. 1. 3. 23	30.
"	canoe-shaped	Æ	Am JN 1904 11 8	S. 1. 7. 23	3
"	"	"	"	"	3.
Loo Choo	3 tempo			H. 4. 21 22	1 ⁵⁰
Malacca	ring money	Ferr. 838	Mill 711. 20	S. 2. 25	3.
"	Mangal I	11511	bastardo	4	60.

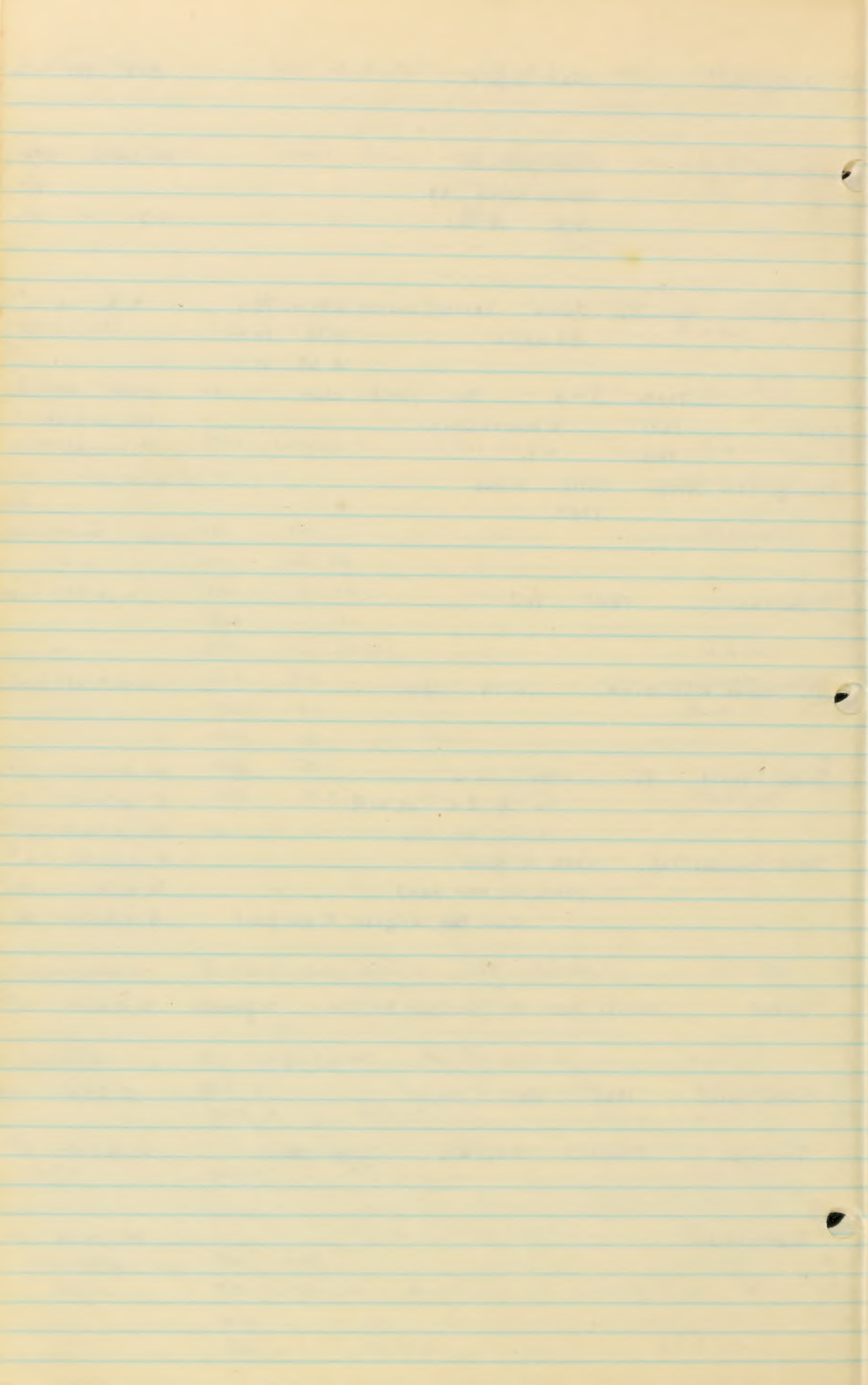
Malay	hair-pin money		E	70	1
Pahang	Kalif al-Raiman	Pk.	E	2.15.22	1
"	1864 tampang		S.	8 22	2.72
"	"				1.96
Patani	Saiburi piti 1594-5	Bucknill Col.	Wood	11.13.23	2
"	Yaring " 1879-80	"	"	"	2
Penang	1825 1/2		H.	4.4.22	1
Prussia for Asia	Etiden thaler		R.	6.21.22	20
Siam	porcelain money	(2)	P.	4.3.22	5
"	Nanglat 1826-50	N 4 ticals bullet-money	S.	1.3.22	20
"	Mongkut 1853-60	A 2 " "			12
"	(1800) N 16 3 ticals		SG.	10.21.23	12 ⁵⁰
Sibona	1776 5 Kopeks	E	E.	10.30.22	35
"	1780 10	E			7
Thibet			R.	10.10.22	25
"	c 1750 pha-dong tang-ko	ATN 25.7 1912	S.	8 22	1
Trengganu	gambling token	1 chop	Pk.	R.	3.4.22
"	1		Pk.		1
"	1 piti 1548-9	Bucknill Col.	Wood	11.13.23	2
"	" 1913	"			2
"	gambling token	"			1.5
Turkistan	Kouang-Hsu 1875-90	double-tanga 1896	S.	8. 22	1
"	Urumchi	A 5 chien 1905	W.	11.22.23	2
"	Chinese	tael	SG.	12.11.23	22
"	"	"			22 ⁵⁰

Africa

Abyssinia		dollar			R. 39.22.	3.
"	1894	20 fr	N	only 300 made	W. 11.22.23	125.
"				R. whole at Adis Abeba	W. 11.22.23	50.
"	Aufimite Dgn.	-1500	N		R. 7.10.24	50.
"	"		Yemen	N	R. 3.5.25	50.
Algeria		sequin			E. 3.23.21	4.
"	Bonia taken				E. 5.7.22.	12.
Angola	1796	Maria L.	12 macutas		R. 9.26.23.	250
Azores	1865	70 r			L. 6.13.22	120
"	1887-	GP et. es on Sp peso			R. 11.23.23	5.
Bourbon, Ile	1816	10 cent		Zay 34 Wood 4	S. 3.6.23	40
British West Africa	1913	5.	6d.	3d.	98	22. 109
"	1913	2.	1s	6d	3d	E. 6.12.21. 2.80
"	1920	1s	6d	0 3d	6d	1.
Cape of Good Hope					L. 6.	22 -28
Christianberg	1730	ducat	A/		C. 4.3.22.	18
"	1747	"			S. 8.	24 11.70
Comoros	1889	crown			M. 11.21.21.	6.
Egypt	Fuad 1922			£5	R. 4.174	60.
"						
"	1863	Ramleh token	10 para		E. 5.7.22.	140
"	1916	N	100 piastres		R. 10.6.22	11.
"	1916	10 mil.	1917 5 p.	5.21. mil	R. 10.6.22	2.25
" ?	nec para				R. 3.5.23.	1.
Eritrea	1890	1 lira			H. 10.	22 85
France et Monaco	1810	10 livres			E. 6.12.23	750
France et Bourbon	1779	3 sols		Zay 24 Wood 7	S. 3.6.23	40
French Congo	Ni tokens	1 fr. 50 c			S. 10.5.23.	2.
French West Africa	1883	brass	50. 10. 5 fr.		R. 1	S. 3.3.23 2.
?						
		tiny newby	A size 15 wt 15 dw 9 fr.		HC 9.5.25	9.

Gabon Congo	Zinc	as F & P	1.50	n 1	Q1	5.3.3.23.	2.
German East Africa	Tabara	1916	1200	15 rufers		M. 13. 20. 22	18
"			1200			C. 20	13
"			1200				1.5
Gold Coast	1918	ackey				M. 11. 31. 21	7.5
Griqua Town						L. 6	21
Kongo	1887	Leopold II	5. 2. 1.	1/2 n fr.		C. 4. 13. 22	2. 60
Liberia	1833	1 c				H. 4. 14. 22	.20
"	1890	bat 2c					.53
"	1890	" 1c					.42
"	1868	" 1c					.52
"	1889	" 1/2 dol				E. 6. 12. 22	1.50
"	1868	2 c				H. 10. 10. 22	18
"	1847	2 c				SL 10. 21. 23	1.25
"	1896	25 c					1.25
"	1896	50 c					1.50
"	1896	10 c				SL 5. 5. 20	.60
Madagascar	Ranavalomanjato III	1855	1000	lirabo		M. 11. 21. 21	6.
Madeira	1831	Diego Adame	30. 50. 40. 1			E. 6. 13. 22	1.50
"	1852	X				H. 10. 22. 22	.32
"	1843	X	1852 x		Q1	L. 11. 9. 22	.30
Maha	rufes	2 u 3				S. 10. 3. 22	6.
Mausetius	1884	cent				L. 6. 13. 22	.30
"	1877	70. 10. 1 c				S. 8. 22	.14
"	1877	2 c				L. 11. 9. 22	.15
"	1810	25 sous				SL 5. 5. 20	.40

Mombassa	1886	rupee			5.8.22.	.30
Mozambique	1843	pataca			R. 3.9.22	2.50
"		Indian rupee	25			2.50
"	1835	N bai			3.8.22.	39.
Nigeria, Ahoada, Abua		handeuff-money	± 55 mm	$\frac{1}{55}$	9.8.22	1.95
"	"	Epoffia	"	± 60	$\frac{1}{45}$	1.95
"	"	"	"	± 65	$\frac{1}{45}$	1.95
"	1908	$\frac{1}{10}$ d	1907	$\frac{1}{10}$ d alum.	(21) H. 10.22.	.50
Oran	1691	8 maravedis			St L. 10.22.23	3.
"	1615	8 r			St H. 22.23.	5
Orange Free State	1874	d pat			R. 6.22.	1.
"	1883					.60
"					L. 6.22	.28
St Helena	1821	$\frac{1}{2}$ d			L. 6.13.22	.20
St Thomas & Principe	1819	110			L. 11.9.22	.15
Sierra Leone, Co.	1791	1 c			M. 11.22.21.	1.50
"		$\frac{1}{4}$ Sp. 8 r.	cs	NR	E. 10.30.22	3.
"		1.50	20	110	(4) St L. 10.22.23	17.50
South African Rep.	1898	A pond			E. 3.23.21	5.80
"	1902	A nec pond			M. 12.20	18.50
"		Geo. Ben Viljoen, A nec pond			R. 9.26.23	25.
Sudan		Mahdi doll. AR Khartum AH 130 -	70 piastres		H. 11.18.22.	3.45
Suez Canal	1865	50 c	70 c		U. 1 E. 5.7.22.	.90
Torreira	Maria II	1828-53	1829	80 c	M. 5.8.23.	1.50
Zanzibar					M. 2.20.23.	3



East Indies Australia

Acheen	N maso			E. 4.12.22	2.
"	N mas	Muller 185	1675.75	S. 3.3.22	170
Australia	N.S.W.	1813	"Holy Dollar" - 5/-	R. 2.3.22	70.
"	"		plug out fr. sp. del. Art. 7m	R. 7.3.22	17.
"	S.A.	Adelaide	1857	M. 12.20.22	17.
"	French taken	1881	PIGEON & CO GOMEN	S. 10.5.22	4
Bandjermasin	1813	A		Hood 4.1.22	-
British North Borneo	1891	1c		H. 4.14.22	70
Brunen	1304-1926	1/2d		H. 10. 22	185
Celebes	1250-1873	C. READ	cock	H. 10. 22	75
"	"	"	"	"	145
Hawaii	1847	1c		R. 6.20.22	140
"	1847	1c		"	140
"	Kalakauna	1883	doll. 10	2.	THG.
Java	Dordrecht	VOC	1760 duta	✓	R. 3.9.22 75
"	Utrecht	"	"	✓	75
"	Batavia		1766 rufes	✓	G.
"	D.E.I Co	1836	duta an agans	✓	H. 4.14.22 75
"	Louis Napoleon	1/2d	1810	✓	H. 4.24.22 30
"	24 Krishnas	A	bullet-money	✓	E. 6.12.22 2.
"	1797	2 rufes A'		✓	S. 6.20.22 106.00
"	1798	rufes A'		✓	57.70
"	Batavian Rep	1802	florin A'	✓	S. 8. 22 46.00
"	1765	A' rufes		✓	R. 12.4.22 350
"	1820	"	" English	✓	350
"	1503	8 st	A' bank	.	S. 10.30.22 685
"	1797	2 st	"	.	4.86
"	1797	1 st	"	.	2.93
"	British	1815	N mohar	✓	S. 2.10.24 100
"	1805	A		✓	R. 4.1.22 35

Marquesas? (or Leeward I.)

New Caledonia	Niokol	bat	S. 10.5.23	4
New Guinea, German	1894	10 m. A	SL 4.22.23.	27.50
New Zealand	1879	bat d.	SL 10.24.23	5.
Philippines		A	H. 10.24.21	.50
"	1879	MANILA	CS on Mex peso	C 4.3.23
"	Alfonso XII	1897	piso	
"	1903	1.50 1.00 1.00 1.05 1.01	(7 sets)	THG
"	1904		(Set)	THG
"	1865	4 p. A	F. 3.23.21	5.75
Pulau Buntan	1920	has. cent	S. 8. 22	.24
" Sumbat	"	"		.26
Sarawak	J. Brooks	1863	1c	H 4.11.23
"	"	"	4re	
"	"	"	4re	
"	C. Brooks	1890	1c	"
"		1900	5c	SL 10.24.23
South Seas	1773	6d	S. 8. 23	102
Guam at 10	1786	3 Upang	H 4.11.23	.65
"	1804	1 "		.35
"	Fort Marlboro	1783	2 sochoc,	R 11.20.24

Argentina	Rosas	1842		2 r	R. 4.11.22	5
		1843		N 1/4 doubloon	W. 1.11.27.23	125.
Araucania & Patagonia		1874		2 c	H. 4.14.72	17
		1874	A	pat. peso	S. 10.5.28	6.
Bolivia		1831		8 esc	G. 12.22.23	50.
"		1841		"	G. 1.3.24	65.
Brazil	John regent	1799-1818		960 r as on Sp. 8 r	E. 3.15.22	3
"		1812		960 r over Sp. 8 r	"	1.40
"		1901	N	20 M r	S. 8. 22	57.05
"	John V	1721	Minas	dobro	R. 5.18.28	50.
"	"	1725		10 M r		50
"		1751		1/2 dobro	G. 12.22.23	12.50
"		1775		"		12.50
"		1850		10 M r	G. 1.3.24	60.
Chile		1759		doubloon	E. 3.23.21	37
"		1896		10 p	E. 5.7.22	6.50
"		1916		20 p	"	14.50
"		1839		8 esc	G. 1.3.24	30.
"		1868		10 p	G. 1.16.24	60.
"		1895		"		450
Colombia	Bogota	1865		peso	H. 11.18.21	1.50
"		1834		8 r	"	2.25
"	Cundinamarca	1821		8 r	"	2.25
"	Charles IV	1795	Popayan	N sanda	E 2.28.23	2.
"		1865		N peso	G. 1.3.24	7.50
"		1872		"		4.
"		1869		70 pesos		25.
Costa Rica		1871		N peso	R. 4.13.21	2.25
"	- Central America	1848		1/2 r as	R. 3.9.22.	2.50
"		1848 ✓		r	G. 4.3.23	120
"		1850 ✓		cs on 6d	R. 9.20.22	2.
Ecuador		1884		Sucre	H. 11.18.21	1.13
"		1900		10 Sucre	E. 5.7.22	2.20
"		1836		4 esc	G. 1.1.24	65.

Guatemala	Central America	1845	1/2 es. eq.	R. 3.9.22	25			
"	Cobier	1869	20 p	E. 6.12.22	15			
"		1860	20 p	"	25			
"	✓	1890	on Chilean peso	R. 10.10.22	1			
"	✓	1875		"	25			
"	✓	1751	irreg. lump peso	"	2			
"		1860	N 4 reales	G. 2.3.24	1.5			
"		1899	N peso	"	3			
Honduras	1896		N peso	C. 12.27.21	2			
"			A pattern	R. 4.1.24	1			
Mexico	Aztec		A spear-head money	E. 2.23.21	22			
"	✓	Indians	1788	△ by Indians	peso	5.10.31.22	15	
"	✓	Zacatecas	1811	nee	8 r	H. 11.18.21	32	
"	✓	Vargas	1812	"	"	"	32	
"	✓	Morelos	"	"	"	R. 10.10.22	2	
"	✓	Sinaloa	1861		1/4 r	H. 4.11.22		
"		1871		N	10 p	Caruso Col. 3.6.23	10	
"		1886			10 p	M. 12.30.22	1	
"		1899		N	peso	R. 3.9.22	1	
"	✓	Parral, Villa	1913		"	H. 11.18.21	32	
"	✓	Zapata			2 pesos	E.	20	17
"	✓	"	1914		"	H. 11.18.21	27 ⁵	
"	✓	"			peso	E.	20	17 ⁰
"	✓	Constitutional Army	1914	Muerta Huerta	"	H. 11.18.21	32	
"	✓	"		"	"	E.	20	37
"	✓	Chihuahua, Army of the North	1915		"	H. 11.18.21	32	
"	✓	Oaxaca	1915		2 pesos	"		32
"			1918		20 "	M. 12.30.22	12	
"			1920	Aztec Calendar Stone	20 "	E. 5.7.22	15	
"			1921	Centennial	50 "	"		35
"			1869	8 mc		G. 12.22.23	2	
"			1839	"		"		20
"			1867	2 1/2 p		G. 1.16.22	6	
"			1860	10 p		"		12
Nicaragua	✓		Hes. 8 x 4 mm. 3	nee peso	S. 9.	22	2	
"	✓		" 8 x 2	"	"	"		1
"	✓		es. 3 mts	8 queldos	"	"		1
"		1850		20 c	"	"		
"		1850		10 c	"	"		
"	✓	1912		cardbo	51.55.24	4		

Panama	1904	leaf wet (G)		AC 9.5.25	10.75
Paraguay	1868		2c	H. 4.2.22	175
"	1889		peso	H. 10.24.23	10.
"	Camp. des Aleados 1886-89	cut 1/2, 1/5, 1/10	100	2.4.10.24	12
Peru	1752		doubloon	E. 3.23.24	37.
"	1907		N 1/5 libra	H. 11.15.24	1.75
"	Chincha Is.		brass real	H. 10. 22	105
"	1840		8 esc	G. 1.12.24	150.
"	1863		"	G. 1.16.24	25.
"	"		70 soles	"	22.50
Salvador, Central America	1892		peso	H. 11.15.24	1.75
Tierra del Fuego	Popper 1889		1 gramo	R. 3.9.23	75.
Uruguay	1840	Montevideo	new peso	H. 10.24.23	8
"	1917		peso	"	1.75
Venezuela	Caracas 1818		1/2	H. 4.14.22	25
"	Paez 1863		per 2c	R. 6.24.22	50
"	"		" 1c	"	25
"	1889		100 f	G. 1.16.24	22
Costa Rica	1835	2 esc		G. 12.27.23	75.
"	1875	5 "			15.
"	1870	10 "			12.50
"	1900	10 c		26.5.5.24	750
"	1850	1/2 onza		Mythen Cell 426 M. 5. 24	47.
South Peru	1837		8 esc	G. 12.21.23	150.
"	1838		1 esc	G. 1.16.24	50.
Guatemala	1869		16 pesos	G. 1.2.24	25
Brazil	1725		20 Mr	G. 1.16.24	60.
"	1703		4 Mr	G. 1.22.24	25
"	1753		N	R. 4.1.24	5.
"	1712		N	"	750
"	Pedro I 1824		4 Mr	S. 4.10.24	100
"	" " 1855		5 Mr	"	16
"	" " 1869		20 Mr	"	44.
"	" " 1700		4 Mr	G. 1.16.25	35
"	John v. Revent 1808		6 Mr		

Panama	1904	leaf cut (5)		HC 95.25	14.75
Paraguay	1868		2c	H. 4.25.22	75
"	1889		peso	H. 10.25.23	50
"	Camp. des Aleades 1866-67	cut 1/2, 1/5, 1/10	132	2.4.10.24	12
Pern	1752		doubloon	E. 3.23.21	37
"	1907		N 1/5 libra	H. 11.15.21	14
"	Chincha Is.		grass real	H. 10. 22	150
"	1840		8 esc	G. 1.2.24	150
"	1863		"	G. 1.16.24	25
"	"		20 soles	"	27.50
Salvador, Central America	1892		peso	H. 11.15.21	195
Tierra del Fuego	Popper 1889		1 gramo	R. 3.9.23	75
Uruguay	1840	Montevideo	new peso	H. 4.10.21.23	8
"	1917		peso	"	175
Venezuela	Caracas 1818		1/2	H. 4.14.22	75
"	Paez 1863		per 2c	R. 6.31.22	50
"	"	"	1c	"	75
"	1889		100 f	G. 1.16.24	22
Costa Rica	1835	2 esc		G. 12.25.23	75
"	1875	5 "			15
"	1870	10 "			12.50
"	1900	10 c		500.5.5.21	750
"	1850	1/2 onza		Mythen Call 424 M.S. 24	47
South Peru	1837		8 esc	G. 12.21.23	150
"	1838		1 esc	G. 1.16.24	50
Guatemala	1869		16 pesos	G. 1.2.24	25
Brazil	1725		20 Mr	G. 1.16.24	60
"	1703		4 Mr	G. 1.22.24	25
"	1753		N	R. 4.1.24	5
"	1712		N	"	750
"	Pedro I 1824		4 Mr	S. 4.10.24	100
"	" " 1855		5 Mr	"	16
"	" " 1869		20 Mr	"	44
"	" " 1700		4 Mr	G. 1.26.25	35
"	John v. Regent 1808		6000 R	"	30

Mexico	Oaxaca	1915	5 p	G. 1.16.76	15.
"	"	"	10 p	"	25.
Peru		1919	libra	G. 1.16.76	16.
"		1747	8 os	G. 1.22.76	100.
Colombia	Bogota		A		
"		1920	5 p	R. 7.3.76	75.
"	Nueva Granada	Papayan	1839	36.5.576	750.
"	"	Bogota	1840	A. 1.26.75	20.
Chile	Ferd VII	1809	8 os	"	22.75.
"		1838	"	"	32.75.
"		1856	"	"	35.

Virgin	cs ⁰⁰⁰⁰ _{VR}	on U.S. cent 1810	Wood 59	R. 9. 20. 22	20.
Porto Rico	cs VII	on Peru 201	114	E. 5. 7. 22	125
"	"	"	114		
"	270 Sp	10 c E with round punched hole	115	W. 10. 18. 22	-
Jamaica	cs	on 1/2 real 1750	107	R. 4. 3. 21	3.
"	cs ^{GR}	on 1 real 1721	not in W.	C. 4. 13. 22	2.
"	cs GR	on Mex. dol. 1756	107	S. 10. 30. 22	11. 70
St Kitts	cs 3K	on Cayenne 500	25	R. 11. 15. 20	1.
"	"	"		S. 3. 6. 13	2
"	R cs	Brunn Coll.	not in W.	R. 7. 3. 25	50.
Montserrat	cs M	on Cayenne 500	30	R. 11. 15. 20	75
"	0 Tortola	cs 2/6 TORTOLA on 1/4 cut R		SH. 10. 21. 23	1750
Tortola	cs H	(for Hodge, prop of T. on Cayenne 500	18	S. 10. 30. 22	150
"	cs TIATILA	on cut 1/4	13	R. 20	2.
Dominica			2	S. 3. 17. 26	26
"	cs ^D	on plug	4	E. 5. 7. 22	2. 50
"	cs ³	on 1/2 plug	9	S. 3. 6. 23	14
"	cs ^G	on plug	8	R. 9. 20. 22	10
"		ringed pistolen	11	R. 9. 26. 23	5
St Vincent		R	68	R. 10. 4. 23	50.
"	cs VI	on plug = 6 sealings	67	R. 9. 20. 22	15.
"	cs XII	on ring dollar 1804	66	S. 1. 7. 22	50.
St Lucia	cs SLUCIE	on center strip of piece of 8	72	R. 9. 16. 24	12.
"	cs S L	on d. of Geo. III, 1805	p. 106	S. 1. 7. 23	3.
"	cs S. Lucie	on side strip of a dollar.	73	S. 3. 6. 23	14
"		Brunn Coll.	71	R. 7. 3. 21.	15.
Grenada	A'		62	R. 10. 4. 23	55.
Tobago	cs TB	on Cayenne 500	79	E. 11. 20	2
"	cs T	on plug	76	S. 10. 30. 22	730
"	dollar with oct. plug cut out		74	S. 3. 6. 23	24
Trinidad		cut 1/8 of Sp. dollar	Jenks Cat 6790	C. 12. 27. 22	2. 10
"		"		E. 5. 7. 22	2. 50
"	cs 2P	on plug	83	S. 10. 30. 22	9. 75
Inagua	cs ²⁵ ₂₅	= 3/5	115	R. 9. 26. 23	20
Nevis		dog cs	W. p. 8.	S. 11. 11. 24	2.
"		Brunn Coll.	23	R. 7. 3. 25	15.

French Colonies
in General

1670	Louis XIV	Seus R.	Miller Col.	Braton 502	THG
"	"	"	"	"	THG
1720	Louis XV	petit Louis d'argent		R.	3.
1721	"	8 mint	9 deniers	"Louisiana cent"	506
1722	"	"	"	"	THG
1721	"	8 mint	Miller Col.	? 507	
1739	"		double set of 24 deniers ML	508 W. 1	THG
1751	"		sim	" "	THG
1781	Louis XVI	2nd mint 3/4 deniers de la pte	9/16	W. p. 135	
1751	Louis XV	Seaton		510	THG
1755	"	"		511	THG
1767	"	Amint			THG
"	"	"			THG
"	"	as RF			THG
"	"				THG
"	"				THG
1827	Charles X	5 cm			
1839	Louis Philippe	10 c			
1841	"	5 c			

Haiti

B

Santo Domingo

French 1697-

Saint Domingue

British 1795-1798

Toussaint l'Ouverture 1798-1803

Jean Jacques Dessalines 1803-Gov. Independence 1803-

" 1804-5 Emp. Jacques I

Henri Christophe in North 1806- as King Henri 1810-1820

Santo Domingo 1806- Spanish

Alex. Sabes Pétion in South 1806-1818

Gen. Jean Pierre Boyer in South 1818- whole of Haiti 1820-

" 1821 Independent

Whole Island 1822-1843

Dominican Republic 1843-

Pedro Santana & B. Baiz

-1861

Pierre 1845-6

Geulouque 1847- as Emp. Faustin I 1849-1859

Fatma Gifford, 1858-1867

Annexed to Spain 1861-1864

Sylvain Salnave 1867-69

Latel 1864- Baiz 1864-1865-7

Missaga-Saget 1870, Dominique 1874, Boistrond-Canal 1876

Gonzalez 1875-

Salomon 1877-1887

Heureaux 1882-1899

Gen. Legitime

Jimenez 1899-1902, 1903-04

Hippolyte -1894

Vaquez 1902-

Simon Sam 1896-1902

Wos y Gil 1903-

Nord Alaval 1902-1908

Morales 1904-

Antoine Simon 1908-

Caacren 1906-

Matanzas	pro. 1834	Heads A	Fon. T. 743	Jenks Col. 6801	C. 1. 17. 21.	2.10
Provisional Govt	1870	peso		" 6806		1.
Republic	1915	provisat N	10 10.5. 4. 2. 1. peso	" 6811		55.50
"	1920	no. 20. 1	1915 5			-
"	1915	peso A			S. 5. 7. 22	2.50

Haiti

Dessalines as Jacques I 1804-06

Christophe	1808	30 sols			St L. 10. 21. 23	15.
Christophe	1806-11. N. 1809	15 sols	MONNOIE D'HAYTI		R. 6. 21. 23	5.
"	as Henry I 1811-20	An 10	25c	(1820) REPUBLIQUE D'HAYTI		THG
Petion	1807-1810. S.	An 14	25c	A. PETION PRESIDENT	port. C. 4. 13. 22	.80
Boyer	1818-43	(1830) 1	An 21	50 c	S. R. BOYER PRESIDENT	THG
Pierrot	1845-6	1846	2 c			"
Saulonge as Faustin I	1849-52	1850	6 c	un quart	port. C. 4. 7. 22	.30

"	"	1855	10 c	"	"	.22
"	"	1854	5 gouds		St. L. 10. 21. 23	60.

Geffard	1868-67	1863	20 c	pattern	" F. 7618	port	.22
"	"	"	20 c		"	R. 6. 21. 23	.25
"	"	"	10 c		"		.15
"	"	"	5 c		"		.10
Republic		1861	An 18	1 soude			THG

"	"	"	20 c				THG
"	"	"	10 c				THG

Legitime	189	1899	2 c		Lepurman Col.	S. 9. 22	.22
"	"	"	1 c		"		.22

Alais		1904	5 c		"	port	.22
"	"	1905	50 c		"	R. 6. 21. 23	.40

Henri I		1820	2 gds	4.		M. 5. 2. 23	15.
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Dominican Republic

1891	cs SD	on Fr. soil of Louis XVI Hall		5.1.3.23	4
1801	1801	A	Zay 85	5.3.6.23	3
1805.09	cs H SD	on AE floor 1st size		5.1.3.23	3
1802	1802	Fr.	Zay 81	5.3.6.23	20
1891		5 ft		5.1.3.23	1.5
"		1 ft			1.5
"		50 c			1.1
"		10 c	Lapman Cell	5.8	22
"		5 c	"		22
1897		10 peso		5.1.3.23	1.5
"		A Kouchlin Cell		R.7.3.25	70
"		A		"	25

Porto Rico

Alfonso XII	1895	1 peso			THG
"		20 c			THG
"	1896	40 c			THG
"		10 c			THG
"		5 c			THG

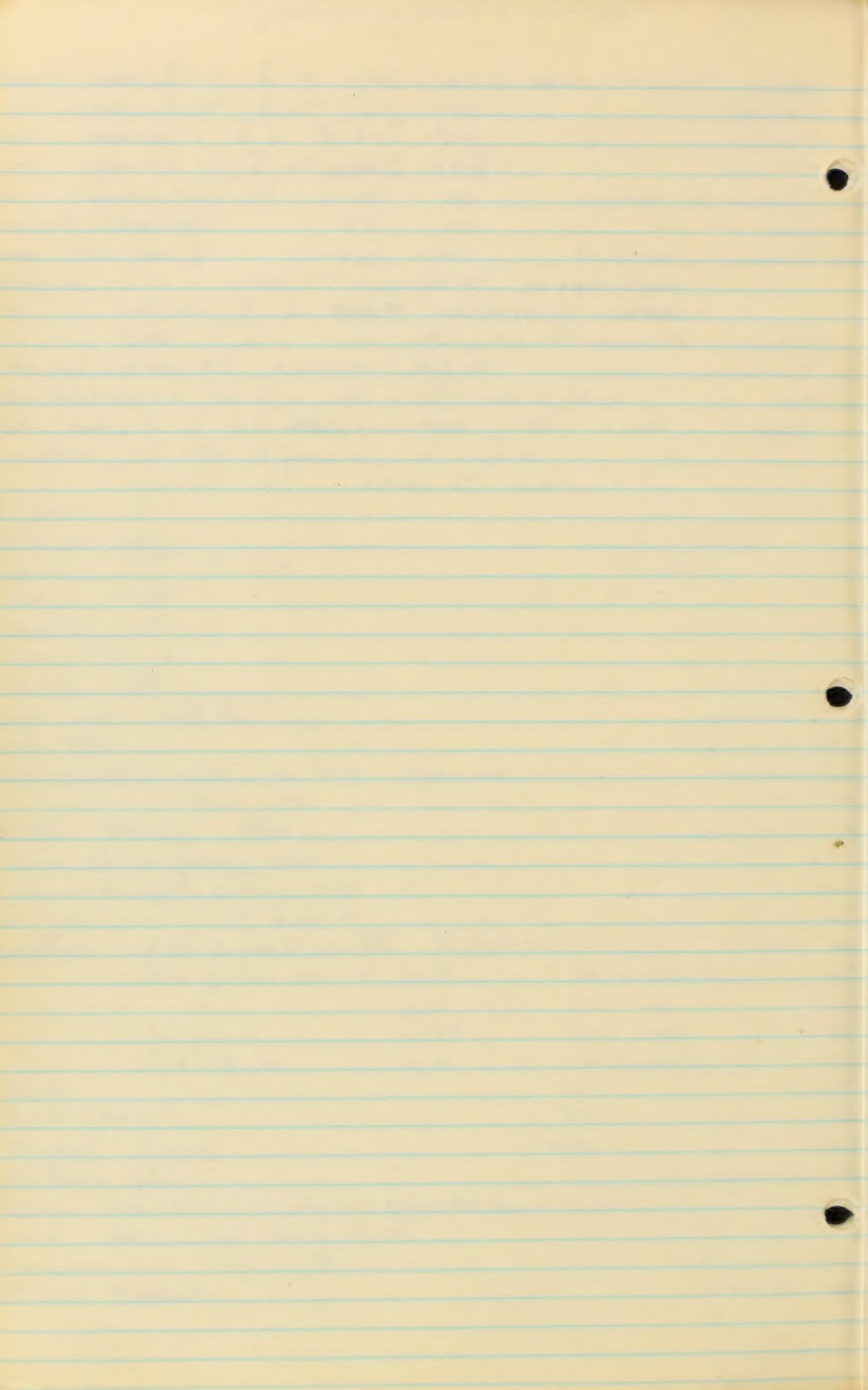
German	Guineas	Taken	cross	Ten Eyck Cell	26.75	M. 5. 8. 23	1.12
Perse	Guineas	"	"	"	"		
St. Geron	Lugarda	"	"	"	"		
"	"	"	"	"	"		
Magazine	Sancho	"	"	"	"		

Aston	E. spear-head money	E. 3.28.21	22.50
Esperanto			4.
South Sea Islands	cowrie-shell string	E. 12.7.21	2.60
"	" (2)	W. 3.1.22	-
Bone money	"early"	H. 10. 22	195
Café glass money	5 pieces	R. 11. 3. 22.	1.
War money	1914- 90 pieces	C. 20	8.
Britain, Kimberidge	"coal-money"	R. 11. 3. 22.	5.
Waukegan, Indian Mound, Madison Co., Ill.	(4)	HC. 9.5 25.	3.00

Fugio cent	$\frac{1}{A' B^2 C^3}$	Wyo	H 10 20	1.15
"		xf	C 10 20	12.
"		xf	"	30.
"		f	"	6.
"		f	"	25.
N. E.				90.
Mass	sf. A es XII.			40
Rosa Americana	2d 1722			5.25
Wood	$\frac{1}{2}$ 1722			4
"	" "			10.50
"	" 1723			4.
"	" "			3.
"	" "			2.
"	" "			1
"	$\frac{1}{4}$ d "			1.50
"	" "			7.10
"	" 1724			15.50
Voca Populi	$\frac{1}{2}$ d 1760			4
"	" "			3.50
"	$\frac{1}{4}$ d			7.75
Newber	$\frac{1}{2}$ d			7.50
Granby	Porrood Axe			250.
"	"			70.
Virginia	$\frac{1}{2}$ d			15.
French Colonies	1721			6.
"	1751			95
"	1767			1.50
"	"			2.50

Pieces & Money of Necessity

England	Charles II	Newark	1646	1/6 cc	R. 3. 7. 22	14.
Cattaro			1813	5 li	C. 12. 12. 1	17.
Antwerp			1814	10 c R.	H. 4. 7. 22	15.
Strasbourg			1592	50 liags	R. 11. 3. 22	10.
Luxembourg	Francis II		1795	1. 3d	11. 10. 22	15.
Silesia			1621	3 li	R. 11. 3. 22	4.
Netherlands	Maestricht		1794	100 fl		4.
	Middleburg		1572	th.		10.
	Breda		1625	XX st.		5.
Ireland	Kilkenny	1/2d	(1643)		St L. 10. 21. 23	2. 50
Zieriksee	1576			pentec crown	R. 9. 11. 23.	12.
Aire					R. 4. 1. 24	10
Denmark	Fred. II.	1563		ducat on iraq. planchet	S. 2. 25	70.



- Mohammedan - Orthodox Caliphs. imf Byz. E. AD. M. etc. AR (Basra) 632-661
 - Emirs of Baghdad & their Successors in Spain A 711-7492
 - Great Mongol Khans. English Bpms. 1206-27
 - Kublai Khan. 1257-96 Yuan dyn. in China
 - Moguls. Baber 1526-30
 - Egypt. Saladin 1169-93. A. Moh. Ali. 1805-1848 A
 - Damascus. Saladin 1196-1218. A.
 Japan - 12 antique ser. AD 708-958
 India - punch-marked A. 42. i.e. Persian Sigloi 7A, before Alexander; Taxila, etc.
 - Epthalma or White Hun. 470-565 AR
 Norway - 1905 - A
 Malta - 1823-8 1865, 1864-85, 1/2 farthing
 Russia - Ivan IV 1547-1584 A
 Dutch North Brazil - 1645-6 A R
 Argentina - 1810 - A
 Ecuador - 1833-53 A
 Peru - 1826-63 A
 Salvador - 1892 A
 Panama - 1904 AR proof set
 West Indies - Dominica, Wood 10; Nevis, Wood 23; Vieques, Wood 32 & 33;
 Grenada, Wood 60; Demerara & Essequibo Wood 119-121
 Danish West Indies - 1708, 1749 A
 Sava, British 1811-16 mohur
 Calcutta, Dutch pagoda
 Ceylon, Portuguese. A fish-hook money
 Fort Danisborg, Danish 1644 - ducat
 Guinea, Prussia - 1693-96 ducat
 Creta 1900-1 H. 30 lepta

Books

Greece & Ancient in general

BMC	Italy 1873	Sicily '76	Thrace '77	Selaucids '78
	Macedon '79	Thessaly-Aetolia '83	Ptolemies '83	Central Greece '84
	Crete-Aegian '86	Peloponnesus '87	Attica-Aegina '88	Corinth '89
	Pontus-Bosporus '89	Mysia '92	Alexandria '92	Ionia '92
	Troas-Lesbos '94	Caria '97	Lycia-Pisidia '97	Galatia-Syria '99
	Lycaonia-Cilicia 1900	Lydia '02	Parthia '03	Cyprus '04
	Phrygia '06	Phoenicia '10	Palestine '14	Arabia-Parthia '23
				27n. 210. A.P. 1750
du Chastel	Syriae			20
B.M.G.	Coins of the Ancients	1883	1895	1909
Gardner	Types of Greek Coins	1883		10.
Head	Historia Numorum	1911		6.75
Macdonald	Coin Types	1903		16.
Burgess	Chats on old Coins	1913		
Gardner	History of Ancient Coinage	1918		14.50
Eckhel	Doctrina Numorum Veterum	8v 1792-78	Addenda 1826	
Lenormant	Monnaies & Medailles			
Reinach	Hist. des Monnaies	1902		
Keary	Morphology of Coins	1886		1.50
Del Mar	Hist. of Money	1895		
Ridgeway	Origin of Metallic Currency	1892		
Lane-Poole	Coins & Metals	2 nd ed. 1897, 3 rd ed. 1899		2
Svoronos	Counterfeits (Christodoulos)			4.50
Hill	Historical Greek Coins			11
Ward	Greek Coins			5.
Hill	Handbook of Greek & Roman Coins			4
Babelon	Syria			6
Hill	Becker the Counterfeiter, (et l. Greek Spinel	12/-		
Consul Weber Col.	1908			7.50
Prowse Col.	1912			5.
Benson Col.	1909			
Warren Col.	1906 text & plates			10
"	Sala 1905			2.
Bement Col.	1921			
Pozzi Col.	1920			
Weber Col.	1922 1. Texts 1. Plates			10.
Benson Col.	1900-1906 Privately Printed			8.50
Jannson Col.	3v.			15

(Poole 6. + 12ⁿ + 10⁵⁰)

Rome

- Babelon, République romaine 2 v 1885-6 40.
- " Traite v I 1901 II 1910 Plats 1-85, 86-185, 1910 45
- Cohen Empire v. 8 1880-92 1st pt. Tome I, 2^d pt. Tomes I. II III 160.
- BMC Roman Republic 3 v 1910 Plats 1-270 27.50
- " Roman Medallions 1874
- " Roman Empire 1923- 15.
- Stedensan, Dictionary of Roman Coins 1889 25.
- Mionnet, Médailles romaines v. 2 1827.
- Haeblerlin, Aes Grava 1910
- Ash, Hist Roman Coins to Augustus 1909
- Mattingly, Rom Imp Coins
- Goedaere, Late Roman
- Lady Evans, Roman Ladies, etc

- Pinder, Becker Falsification 1843 Falso Fict. 1.1

- Bob 1st part (Theorie et Doctrine) 1901 3.
- 2^d " v. 1. Gt 07. v. 2 Historical 1910. v. 3 do. 1914
- 3^d " Plats 1-85, 1907; do 86-185, 1910; do 186-270 1916

- Consul Weber Col 1909 7.50
- Vieroat Col 1923
- Pantani d'Amecourt
- Lewis Col 1925

Byzantine

- Sabatier, Monnaies Byzantines 2 v 1862 26
- BMC Byzantine 2 v 1908 12.50

Barbarians

- Heiss, Visigoths 1872 15.
- BMC Vandals, etc 1911 2.50
- Ferrer, Keltic Coins 1905 7.
- Roth, Ancient Gaulish Coins 1913 B.M.J. Vol. 12. 18 coins
- Evans, Ancient British Coins 1864 10.75
- Robert, Monnaies gauloises 1880
- Blanchet, Monnaies gauloises 1905 2 v 12.50
- Akerman, Coins of ^{the}Rome relating to Britain 1844 8 vo. 6 plates
- de La Tour, Monnaies gauloises 1892 1 v (plates)
- Sharp, Early Britain 12.50

Medieval & Europe in General

- Keary, Western Europe, Num. Chr. VIII. 1876, pp. 49, 132, 216; XIX. 1879, p. 232. 2.50
- Köhler, Rueden Cabinet 1760
- Frey, Dated European Coins before 1500 AJN 1916
- Blanchet, Moyen Age et Modernes 1890 3 v 2 Atlas 2.50
- Thomson, Moyen Age v. 3 1873 20
- Engel & Serrus, Moyen Age I II 986-1266, III 1266-1518
- Hazlett, European Continent 1893 Suppl. 1901 3.50
- Reimann, Münzen-Cabinet 3 v 1891 10
- Rontzmann, Numismatisches Lexicon, parts I-II, 1865-66, & Additions 1875
- Schlumberger, Latin Orient - Crusades 1878 6
- Names of Coins AJN
- Engel, Numismatique des Normands.. 1882 1 v
- Prou, Merovingians 7
- Prou, Carolingians 5
- Sautay, Crusades 4
- Belfort, Merovingians

Gt. Britain

- BMC Anglo Saxon 2 v 1887 & 1893 24.
Norman 2 v 1916
- B.M. Handbooks Gt Britain & Ireland 1899 5.
 - Kenyon, Gold Coinage of England 1884
 - Hawkins, Silver Coinage " 1876
 - Atkins, British Possessions 1889
 - " 18th cent Tokens 1897 (Bungtowns) 6
 - Nelson, Wood's Coinage 1903
 - " Copper coinage of Ireland 1875
 - Ackerman London Tokens 1648-1672 1899
 - Chalmers Hist Currency in the British Colonies
 - BMC Anglo-Galls 1876

France

- Hoffman, French Kings 987-1789
- Poey d'Avant Monnaies féodales 3 v 1852-1860 9.7
 - " Monnaies seigneuriales 1863 1 v.
 - Blanchet & Dandenne Num française 2 v 1912-16 8.
 - Dandenne Monnaies françaises 1923 5/

Andrews, M. A. Australian Tokens & Coin 1921 410

Italy

Corpus Numorum Italicorum I Savoy II Piedmont-Sardinia
II Liguria-Corsica II Lombardy III Lombardy (Milan) IV Venice (Catholica-Alban)
III Venice (Coloniati) IIII Venice (Coloniati)

- Gerardini, Monete Vaticane 3 v 1913
Schembre, Malta 1908
BMC, Italian Medals 1915
B.M.G. " etc. " 1923
- Ferraro Gasta 1915 Costanti
 - Armond Italian Medals 1400-1500 1883.

Spain

- Haiss Ancient Spain 1890 15
- Vidal Cat. 1892

Netherlands

- v. d. Chijs, 10 v. (100 plates) 1951-1966
Verfleurde 1 v 1848
Garrood, Flanders 1857
• Van Loon 5 v in 3

Modern

- Engel & Serrure Moderne I - 1866-1893
- Scott R & A 1916
- " AE 1913
- Maillet Mon. obsidionales 1 test. - 1. plates 1868-1870

- Wood West Indies
- Williams South American A/
- Medina Monedas Coloniales Hispano-Americanas, Santiago, 1909
- Zay French Colonies

- Grogan Col. 1911

American

• Crosby	Early American 1878		
• Miller	Connecticut 1919		THG
• Ryder	Vermont 1919	A.J.N. Lm. 1. 1919	
•	Massachusetts A 1919		
• Maris	New Jersey 1921		THG
• Felt	Massachusetts Currency 1839		THG
• Breton	Canada 1894		
• Belts	Medals		
• Baker	Washington medals 1885		
• Am Numis Soc.	Exhibition 1914		
• Loubat	Medallie Hist of Am. 2v 1878		THG
• Anthon	AR Louis of 15 sous 1876		THG
• Belts	Counterfeit Half Pence		
• Morin	Indian Medals		
• Woodin-Adams	Patterns 1913		
• U.S. Mint Cat	1913		5.
• Green	Check List, U.S. Mint		2.
• Adams	U.S. Gold		
• Heaton	U.S. Mint Marks		
• Newlin	Early 1/2 dimes 1823		5
• Crosby	Cents & 1/2-cents 1793		350
• Elder & Mayer	Cents 1794 1894		THG
• Chapman	" 1794 1823		
• Frossard	" 2 1/2 cents 1797-1857 1879		THG
• Steigerwalt	" 1795 also "D"		
• Gilbert-Elder	" 1796		
• Dougherty	" 1797-1814		
• Andrews	" 1814-1827 Nohl. reprint		
• Gilbert	1/2 cents		
• Adams	California Gold 1-V 1911		
• Chase	Tokens of 1861		
• Low	Hard Time Tokens 1900		
• Adams	Store Cards 1920		
• Guiting	Civil War Tokens 1923		
• Valentine	Fractional Currency		5
• Alen	John Law		2

American Sales Catalogues

Crosby		
Windsor		
Mickley	1867	THG
• Bushnell	1867	THG
• Maris	1886	THG
Parmalee	1890	
• Mills	1904	THG
• Stickney	1907	THG
• Zabriskie	1909	THG
• Bement	1916	THG
• Gregory	1916	THG
• Hunter	1920	
• Miller	1920	
• Manning	1921	
• Wilham	1921	
• Jenks	1921	
• Ten Eyck	1922	
• Nygren	1924	
• Slack	1925	

Oriental

- BMC 1 Caliphs 1875 2 Moab. Dynasties '76 3 Seljuks, etc. '77
 4 Egypt '79 5 Moors '80 6 Mongols '81 7 Bulghara '82
 8 Turks '83 9 Addition to I-IV '89 10 Addition to V-VIII '91. 100
- BMC Shahs of Persia
- Codrington Muslim Numismatics 1904
- Edhem Oriental Numismatics 1889
- " Turkish Coins, Imp. Museum 1894
- Lone Pool Mohammadan Dynasties 1894 11
- Valentine Modern A. of Mohammadan States 1911 15
- BMC Turkey
- Valentine Sassanian 1921 16/-
- de Morgan Num. orientale de l'antiquité et du Moyen-âge 6 parts 1923 = Subs. 1505. 18
- Babylon Pers. Achaemenides 19 19
- Valentine A. of India pt 1. 10/-, pt 2. 21/-
- Poruck Sasanian Coins Times Press, 1924. 4^{to} 1 vol. 10
- BMC Delhi 1895 Mohammedan States '85 Bactria '86 Moghul '92
 Andhra, Mos. Gupta, etc 1914. 2. 10^{to} M. 12^{to} M. 6 A. 6^{to} G. 6^{to}
- Cambridge Hist. of India I. 1932
- Rodgers Cat. Indian Museum I II Moghul 1896 III Ancient 1895
 IV. Bactria, etc. 1896
- Smith Cat. Calcutta Museum
 VI 1906
- Cunningham Ancient India 1891 Kushans 1892 Sakas 1893
 Medieval 1894 (H.N.C. 1890-1894) 25.
- Brown Coins of India (Ox. U. Press) 1927 2/6
- Webb Rajputana 1893
- Elliot Num. Orientalia 3. India 1886
- Thomas Pethen Kings of Delhi 1871
- Brown Lucknow Mun. 2v. 1920 12.50
- Glover Col. Farther East I. 1907 2. Plates 1895 III 1898
- BMC Chinese - AD 621 1892
- Munro Japan 1904
- Villaret Num. Japan Paris 1892 2.
- Schroeder Annam 10. 7.50
- Madden Jews

Carolingian

all A den. unless noted.

752-1106

		RP RF			06.927 Sim 1704 R. 780	3.1.7.23	14 ⁹⁰
Pepin the Short	752-768						
Charlemagne	768-811	monog	Duerstede	P. 56	S. 12.20.24	11 ¹⁰	
"	781-800	+	Milan	905	R. 7.16.24	6 ⁵⁰	
(B) "	811-814			EJS. 510	R. 3.5.24	35	
Louis the Pious	814-840	cust A +	Senks Coll. 1845	P. 1071	12.27.21	35	
"			Melle	P. 715	S. 12.20.24	5 ⁵⁰	
"			Paris	317	S. 4.12.22	7 ⁶⁰	
"			Venice	919	R. 4.11.21	4 ⁵⁰	
"		cust R. ship temple	Duerstede	63	S. 12.20.24	16 ⁵⁰	
"				987	R. 9.16.24	1 ⁵⁰	
"			Duerstede	65	S. 12.20.24	11 ¹⁰	
"		cust gate	Toulouse	803	S. 4.12.22	47 ⁵⁰	
Pepin II	839-865	monog +	"	809	R. 7.10.24	15	
Charles the Bold	840-875	Senks Coll. 1844	Melle in Paitou	699	12.27.23	3 ¹⁰	
"			Quentovic	193	S. 12.20.24	3 ⁵⁰	
"			Amiens	238	S. 4.12.22	15 ⁵⁰	
"			Agen	194	S. 12.20.21	9 ²⁵	
"		Senks Coll. 1848	Le Mans	420	12.27.21	17 ⁰	
"		temple +	St Martin's, at Tours	441	S. 4.12.22	32 ³⁰	
"		monog	Villa Novissima (Nogent)	954	S. 4.12.22	7 ⁶⁰	
Lothaire & Leo IV	847-855	"		Ser. 11.3	R. 3.5.24	20	
Louis II of Italy & his wife Angilberis	855-875		type of Penavertum	cf. EJS. 1. p. 278	S. 17.25	3 ³⁰	
"				"	R. 7.10.23	5	
Louis II, the Stammerer	877-879	obol if name "			S. 4.12.22	6	
Louis III	879-882		St Martin's, at Tours	P. 453 var	R. 7.70.24	12 ⁵⁰	
Charles the Fat & John VIII	881-882	monog 6. St. Peter		Ser. III. 1.	S. 12.20.21	12 ⁷⁵	
Eudes	887-878	Senks Coll. 1852	Blois	P. 482	12.27.24	2 ³⁰	
"			Limoges	P. 782	S. 12.20.24	1 ¹¹	
Bersinger of Friuli, K. of Italy	888-890	temple	Milan	cf. EJS. 503	R. 9.16.24	4 ⁵⁰	
Louis the Child	899-911		Strasbourg	P. 49	S. 5.19.22	3 ⁹⁰	
Charles the Simple	898-923		Chinog	P. 470	S. 12.20.24	3 ⁷⁰	
Louis III of Provence, the Blind	901-905	if if + if	Tours-Tour	Sim. P. R. 452	S. 4.12.22	13 ³⁰	
Robert I,	912-923			EJS. 458	S. 4.12.22	16	
Conrad the Pacific	937, 993		Lyons	P. 634 var	R. 1.1.23	10	
Louis IV, d'Outremere	936-954	Senks Coll. 1854	Rouen	390	12.27.24	8 ⁴	
Rodolph III	993-1032	obol temple	Lyons, K. of Burgundy	P. d'A. 5018	S. 4.12.22	6	

Early French R

den. unless otherwise noted.

Anjou	Foulques V 1109-1129	Lag. Coll.	v. P. d'A. xxviii. 12	S. 8. 22	.41/2
Aquitaine	William X 1127-1137	Bordeaux	E. 9. p. 433	R. 1. 1. 23	.75
Artois	Marie, regent of Poitou 1342	+ Merande	Chaudard 21. 38	E. 12. 9. 22	5.
Bearn	Centullo III 1012-1052	Lag. Coll. 729.	P. d'A. 3233	S. 8. 22	.41/2
"	Catharina 1483-1484	"	3506	"	.41/2
Bourbonnais	Bshp. of Clermont 115. -	"	2252	"	.41/2
"	Bourguign 994-1213	"	2169	"	.41/2
"	Montluçon, Guido Dempiere, 1202-13	"	2204 var.	"	.41/2
Bourgogne-Comté	Bshp. of Beaunçon	"	5379	"	.41/2
Britany.	John V 1399-1442	Blanc Rennes	1075	C. 4. 13. 22	1.50
Burgundy	John sans peur 1404-19	Blanc Lag. Coll.	5723	R. 4. 22. 22	2.
Champagne	Chateau Renaud, Francois de Bourbon, 1603-14	A double liard 1614	6202	S. 8. 22	.41/2
"	"	E double tournois Lag. Coll.	6211	"	.41/2
"	Counts of Rethel, Charles of Gonzaga 1603-17	E double	" 6169	"	.41/2
"	County of Troyes, Henry II, 1180-97	BIL	" 5951	"	.41/2
Dauphiné	Valence. Bshp. 1275-	BIL	" 4690	"	.41/2
"	"	BIL	"	"	.41/2
"	Vienné, Louis II (XII) 1440-50	Blanc	" 4985 var	"	.41/2
Flanders	Arleux, Beatrix de *Pol 1325-27	pros au lion	6997	S. 12. 20. 21	18.50
La Marche	Hugues X 1208-1249	BIL	Lag. Coll. 2609	S. 8. 22	.41/2
Languedoc	Albi 1248	petit denier	" 3901	"	.41/2
"	Maguelonne, Bshp. Raimond 1129-1158	BIL	" 3842	"	.41/2
"	"	XII cent obol	3844	R. 9. 16. 21	.50
"	Montpellier, James II, 1226-1311	gros	3848	S. 3. 3. 23	32.
"	Toulouse, Raymond VII, 1222-1249	"	3702	R. 4. 22. 21	1.
"	"	" obol	3703	R. 4. 22. 21	.50
Lorraine, Duchy,	John la Marie of Blois 1346-48	pros plaque	E. 9. 1608 var.	S. 12. 20. 21	11.10
"	John I, 1346-89	gros	E. 9. 1612	R. 3. 26. 21	4.
"	Charles, 1390-1431	gros	Cf. Th. 3455 & 3460	R. 4. 22. 21	4.
"	Metz City XIV cent.	gros	Cf. Th. 3540 (A) & 3542	R. 10. 23. 23	1.50
"	" Bshp. Theodoric IV, 1173-79	"	E. 9. p. 523	R. 4. 22. 21	2.
"	" " " V of Boppard 1365-84	gros	Th. 3521 var.	R. 4. 22. 21	1.50
"	Toul, Bshp. Jean d'Amilières 1309-20	gros	E. 9. p. 1058	R. 10. 23. 23	2.
"	" Thomas de Bourlemont 1330-53	esterlin	E. 9. p. 1059	R. 1. 1. 23	3.
Luxembourg, Cht of Chiny.	Baucher II, Cht of Porcien 1303-29	"	P. d'A. 6099	E. 12. 9. 22	2.50
Maine, Comté de	Herbert I or II, 1015-36 or 1051-62	Lag. Coll.	1554/59	S. 8. 22	.41/2
Poitou, Counts of	Alfonso 1241-1271	BIL	" 2583	"	.41/2
Provence, Cht of Forcalquier.	Alfonso of Aragon 1196-1209	BIL	" 3930	"	.41/2
"	Raymond Berengues 1209-1245	BIL	3957	R. 1. 1. 23	3.
"	Charles I of Anjou 1246-1285	Lag. Coll.	3947	S. 8. 22	.41/2
"	K. of Lyon, Archb. -1157	"	" 5031	"	.41/2
"	Vienne, Archb. Thibaut, 952-1000	BIL (3)	" 4826 & var	"	ca. 21/2
"	" anonymous XIV cent	gros	4835	R. 10. 13. 23	5.
Rambervilliers	1/2 length Ag. 1. + K. A. B. 84 R. VI. 14	obol	"	R. 7. 10. 24	7.
Touraine	Abbey of St Martin of Tours -1315	"	P. d'A. 1646	R. 9. 6. 21	1.

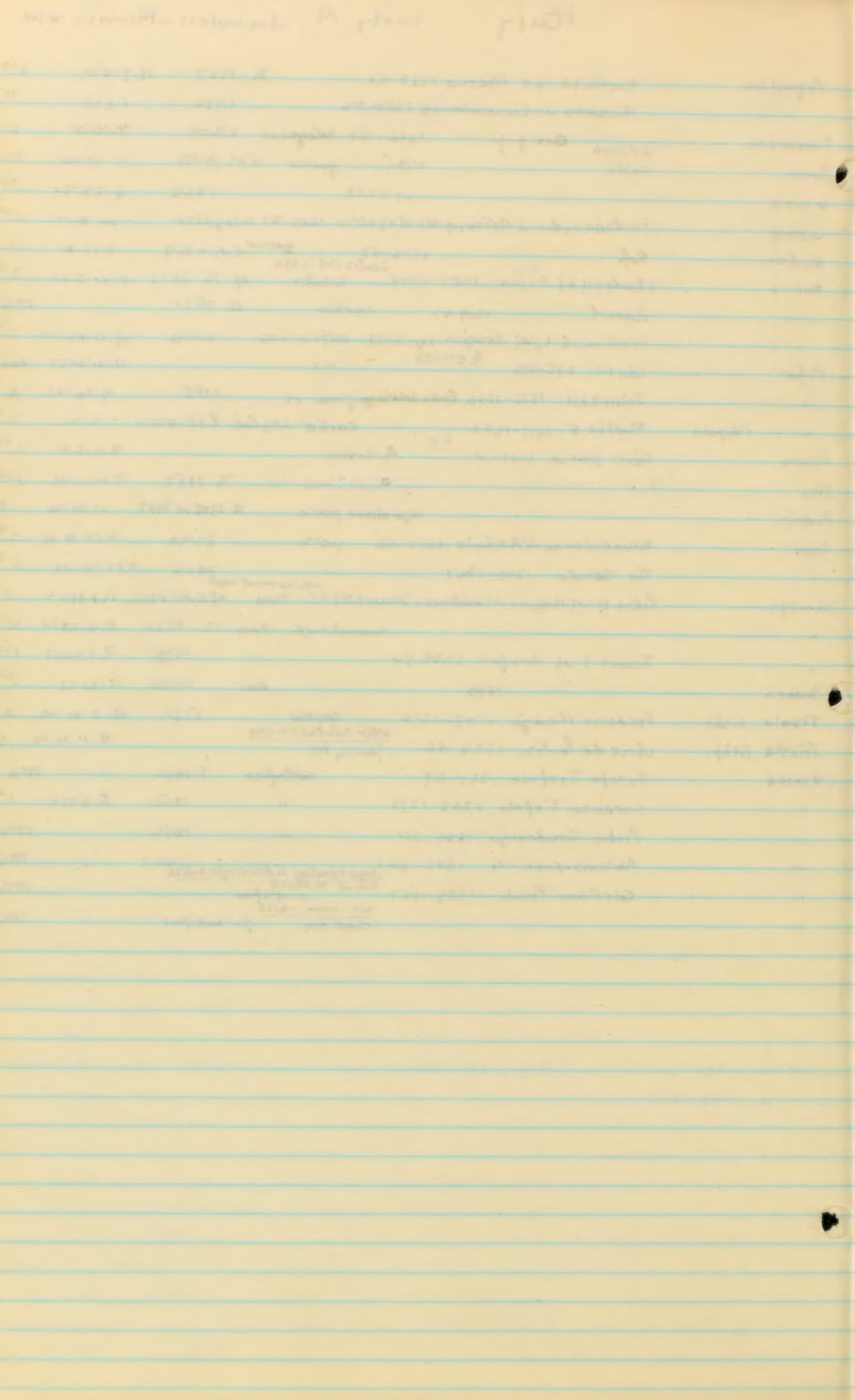
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Italy early R den. unless otherwise noted.

Aquila	Borhold & Meran 1218-51	Th. 1957	R. 7.16.21	3.50
"	Nicholas of Luxembourg 1350-58	1972	1.1.23	.75
Camerino	Gov. pop. 1434-44 bolognino	2309	2.16.21	1.
Como	b.F. Barb cath. 1178- grossa	E.S. p. 178	11.20.24	10.
Genoa	1159-1252	1268	4.22.21	.50
Gubbio	Frederic II, duc d'Utrino, of Montefeltro 1444-82 bolognino		10.16.21	1.25
Modena	Ref 1226-93 grossa	E.S. 1269	9.16.21	2.
Naples	Charles II of Anjou 1285-1309 ^{Anglo} Soluto	of Th. 2527	C. L. 3.22	3.50
"	Robert 1309-43 carlino	Th. 2537		THG
"	Ferdinand I, of Aragon 1458-79 alfonzino	2604	H. 4.14.22	.50
Papal	Leo III 795-816 facing	not	R. 1.31.23	100
"	Solin XII 1316-1334 Ponta della Sarga. grosso	2155	9.20.22	16.
"	Martin V 1417-1432 b.r. Carlin Lag Coll. P.A. 4240		5.8.22	3.90
Pesaro	Giov. Storza 1503-10 A. senino		R. 4.13.21	2.50
Pisa	? Fred. I. 1150-1162	den	Th. 2357	R. 10.1.23 1.50
Rimini	agostano grosso	Th. 2386 or 2387	11.20.24	1.
Rome	Brancalione d'Andato 1252-56 (grossa)	2392	5.12.20.21	5.55
"	The Senate 1278-1347	" 2402	5.12.20.21	5.55
Sicily	Peter III of Aragon - Constance Suava 1282-85	un crowned eph. taro	of E.S. 1915	R. 1.31.23 3
"	"	crowned eph. taro	Th. 2574	R. 4.22.21 3.50
"	James I of Aragon 1285-96	" 2576	R. 1.31.23	150
Sienna	-1390	den.	2424	R. 1.1.23. .50
Trento, Bshp.	Frederic Wanga 1207-1218	grossa	5171	R. 11.20.24 2.
Trieste, Bshp.	Ulric de Portis, 1234-54	63ht. seated facing fancy M		R. 11.20.24 5.
Venice	Jacopo Tiepolo 1229.49	matapan	T. 1846	THG
"	Lorenzo Tiepolo 1268.1275	"	1850	R. 4.22.24. 1.25
"	Pietro Gradenigo 1289.1311	"	1856	THG
"	Antonio Vernieri 1392-1400			THG
"	Girolamo Priuli 1559-1567	doge kneeling before Virgin & child lion of St Mark		THG
"	"	dim. 2000 child Christ stg.	1/2 matapan	THG

Leo III 795-817 R. 3.5.25 35.

" IV 847-855



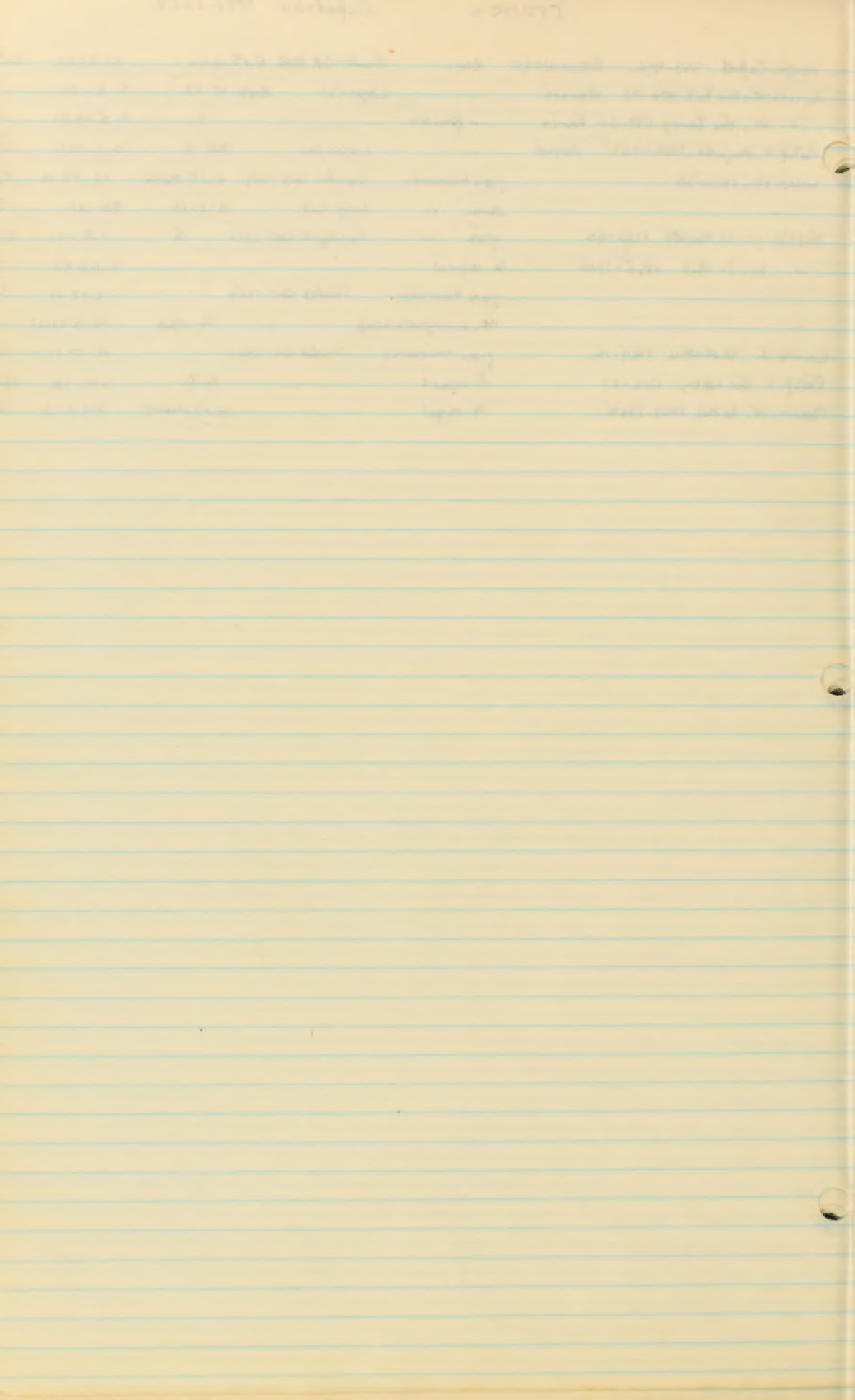
Normans

Sicily	Roger II (1105-1130-54)	Aducafo	Eng p. 65-VI-24.	S. 3.15.22	376
"	"	Palermo	Bl. 1/3 "	65. II. 26.	" 226
"	William I, the Bad (1149-1154-66)	A triple taro	45	R. 12.19.21	6.
"	"	Messina	1/2 fallaro	85	S. 3.15.22 1,88
"	Tancred 1190-94	Amalfi	A taro	VII-11.27	" 19.22
"	"	Palermo	denier	136	" 771
"	11d Roger 1193	Messina	1/4 fallaro	Laq. Coll. 142	S. 8.22 .98

France

Capetian 987-1328

Hugh Capet, 987-996	Beauvais	den.	Jenkins Coll. 1855. E. 9. 646	12.27.22	4.60
Louis VI, the Fat, 1108-37	Nevers	"	Lagar Coll. Hoff. VI. 22	S. 8. 22	91
" VII, the Young 1137-80	Paris	" paris	1.	S. 5. 19. 22	39
Philip II, Auguste, 1180-1223	Arras	"	Lagar Coll. VIII. 3	S. 8. 22	91
Louis IX, 1226-70	pros tournois	Jenkins Coll. 1857. E. 9. 1456	12.27.24	1.75	
"	den. "	Lagar Coll. H. X. 13	S. 8. 22	91	
Philip III, le Hardi 1270-85	pros "	Ten Eyck Coll. 1733	S	S. 8. 22	1.35
" IV, le Bel 1285-1314	At agnel			S. 1. 7. 23	50.
"	pros tournois	Jenkins Coll. 1859		12.27.24	1.10
"	M. Gourgues neuf	Th. 2965	R. 10. 27. 27	1.	
Louis X, le Hutin 1314-16	pros tournois	Jenkins Coll. 1861		12.27.24	1.00
Philip V, the Long 1316-22	At agnel	H. 1.	S. 8. 22	13.65	
Charles IV, le Bel 1322-1328	A royal	E. 5. 1465	S. 1. 7. 23	54.	



England

Anglo-Saxon

Sceatta 600-750

note b. r.

T. 2

"

"

found in Friesland

JACB. IV. 31. Dicks. D. 29.

Hawth. 42. R. 4. 17. 24 370

C. 4. 13. 22 175

Hyge H. 111. 44 S. 5. 19. 22 720

Heptarchy

655-959

Mercia

Offa 757-96, the first Eng. d.

Jenks Coll. 1062. Sim. H. 506 C. 12. 27. 24 32

Burgred 853-74 d.

Sim. H. 86 E. 2. 18. 22 850

Kent

Cuthred 798-807 d.

Hyge B.M.H. 49 S. 3. 17. 25 70.

Caolnoth, Archb. Cantab. 833-70 d.

H. 1. S.L. 10. 4. 23. 30.

Ed

East Anglia

Eadmund 857-70 d.

Sir J. Evans Coll. Hyge H. 94 C. 12. 12 20.

St. Eadmund 890-905 d.

Sim. H. 139 E. 10. 24. 21 20.

Northumbria

Aethelred II 841-49 styca

Jenks Coll. 1069 C. 12. 27. 24 80

Wigmund, Archb. York, 837-54 styca

Ten Eyck Coll. 1716 M. 5. 8. 22 125

Cnut 877-94 d.

Sim. H. 585 E. 10. 24. 21 18

" 1/2d.

S. 5. 19. 22 12.

St Peter of York, 919-940 d.

R. 10. 11. 22 26.

Wessex

Ecgbeorht 802-838 d.

Canterbury Sir J. Evans Coll. XCF S. 3. 19. 24 80.

Aethelwulf 838-58 d.

E. 3. 22. 21 17.50

Aethelbeorht 858-66 d.

H. 169 R. 5. 19. 24 30.

Aethelred I 863-71 d.

Sim. H. 171 R. 10. 11. 22 22

Alfred the Great 871-901 d.

Jenks Coll. 1081. H. XIII. 173 12. 27. 24 41.

"

fine 1/2 London

R. 10. 12. 22 60.

Eadweard the Elder 901-925 d.

Sim. B.M.C. 18 S. 6. 20. 22 550

"

6.

B.M. 11. VII. 9. XT S. 3. 19. 24 64

Aethelstan 925-41 d.

Leicester H. 5 R. 5. 19. 24 18.

Eadmund 941-46 d.

Hereford Hyge H. 193 C. 2. 16. 22 8.

Eadred 946-55 d.

Canterbury. unpub. copies. Brieo Coll. + Montagu Coll. XT S. 3. 19. 24 66

"

H. 2. 196 VT E. 2. 15. 22 16.

Eadwig 955-59 d.

Sim. H. 196 E. 2. 16. 22 17.50

"

H. 3. E. 2. 15. 22 14.50

England

Sole Monarchs 957-1066

Eadgar 957-75	d.	Co PM ANA	sim. BMH. 170	E. 10. 4. 21.	14.
"	d.	HERIC ERMS	sim. BMH. 170	"	15.
Eadward the Martyr 975-99	d. Lincoln	Mann Coll.	H. 202	R. 10. 11. 22	30.
Aethelred II 979-1016	d. London	EDSIDE	sim. H. 207	E. 3. 25. 21	5 ⁵⁰
"	d. "	EDPINE	"	"	5.
"	d. "	LEOFRIC	"	"	5.
"	d. "	ELFPINE	"	"	4 ⁵⁰
"	d. "	LODRIC	"	"	4 ⁵⁰
Cnut 1016-35	d. "		sim. BMH. 179	E. 2. 18. 22	7.
Harold I 1035-40	d. Dover		sim BMH. 182	C. 4. 13. 22	7.
"	d. London		sim H. 211	E. 10. 4. 21.	8.
Edward the Confessor 1042-66	19. sized d. Thetford.		type PMH 185.	H. 12. 27. 21	27 ⁵
"	c. sm. sized d. London		H. XVII. 229		THG.
Harold II 1066	d. Lewes		type BMH. 196	E. 2. 18. 22	15 ⁵⁰

Normans 1066-1154

William I, the Conqueror 1066-87	d. Romney		H. 233	R. 10. 11. 22	12.
"	d. Wallingford.	Bonnet type.	type BMH. 199.	xs 5. 3. 19. 24	20
William I or II 1066-87 or 1087-1100	d.	Jenks Coll. 1107	H. 281-43	12. 27. 21	2.
"	d. Lincoln		"	11. 12. 27. 21	3 ⁵⁰
William II, Rufus 1087-1100	d. Chester		244	S. 3. 19. 24	40.
"	d. Warwick		sim BMH. 225	xs. S. 3. 19. 24	48.
Stephen 1135-54	d. Lincoln		sim. H. 270	S. 10. 12. 22	7.

1. The first part of the report is a general statement of the work done during the year. It is a summary of the work done by the various departments of the institution, and is intended to give a general impression of the work done during the year.

2. The second part of the report is a detailed statement of the work done by each of the departments. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

3. The third part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

4. The fourth part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

5. The fifth part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

6. The sixth part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

7. The seventh part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

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9. The ninth part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

10. The tenth part of the report is a statement of the work done by the various departments of the institution. It is a summary of the work done by each of the departments, and is intended to give a detailed impression of the work done during the year.

England

Plantagenets 1154-1399

Henry II	1154-89	d London		BMH. 931	S. 5. 19. 22	.59
John, Lackland	1199-1216	d Ipswich		237 var.	"	.78
"		d		M. 639-640	E. 12. 9. 22	1.
Henry III, 1216-72		long cross d. Canterbury. Fensholt Coll. 1117		M. 287-288	12. 27. 24	1.10
"		short .. d. London		BMH. 239	S. 5. 19. 22	.78
Edward I, Longshanks		pattern great ..		242	C. 4. 13. 32.	.25
"	1272-1307	d. ..		243 var.	"	1.5
"		farthing Leeds		247	S. 5. 19. 22	.27
Edward III	1327-77	half groat		sim 264		THG
"		A/ noble	4 ¹ / ₂ is. 1 ¹ / ₂ per.	15. 11. 8.	R. 4. 2. 24.	.23
"		A ¹ / ₂ "	" 2 ^d ..	11. 12	S. 5. 19. 22	.27 ³⁰
"		A ¹ / ₄ "	"	11. 13.	*L. 2. 22. 22	6.
Richard II		A/ ..		7.	G. 5. 9. 24	.25.

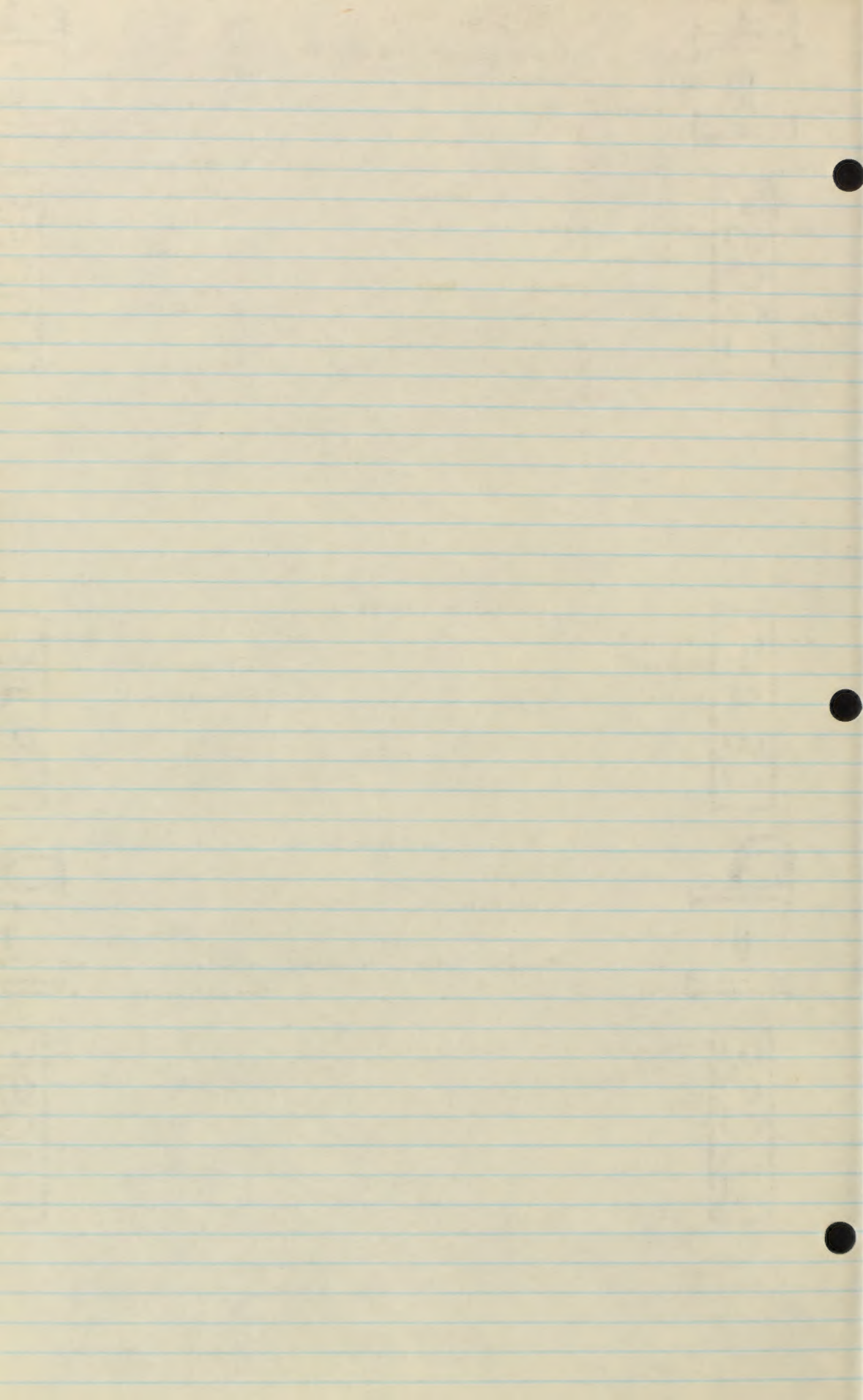
Lancaster 1399-1461

Henry IV	1399-1413	A/ noble	vr	15. 1412. 111. 21. var.	Sp. 1. 1. 25	102.
"	V	1413-22	"	type BMH. 315	R. 4. 3. 24	35
"	VI	1422-61	"	K. class IV. No. 13.		THG.

York 1461-1485

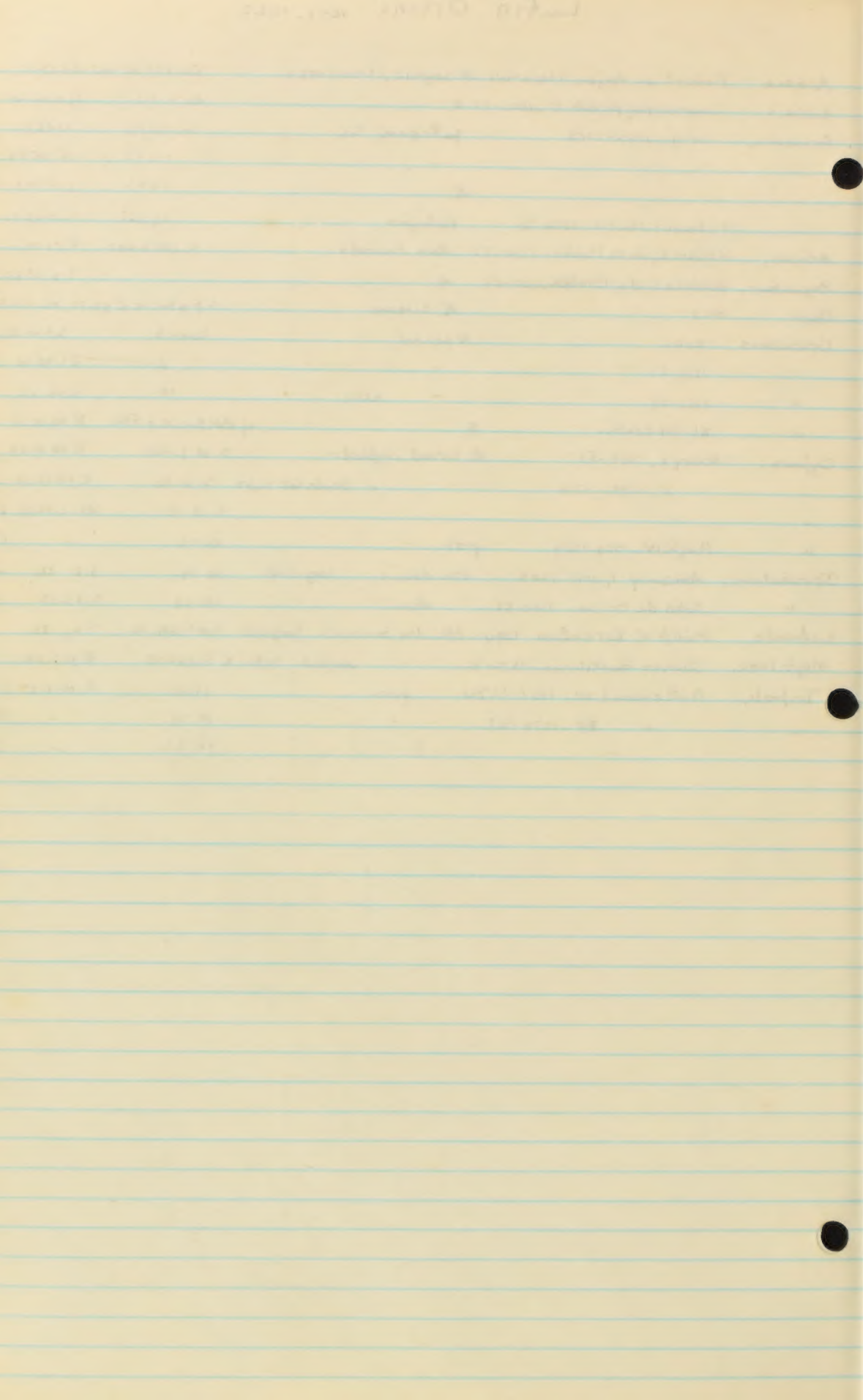
Edward IV	1461-83	A/ angel		K. V. 38		THG
"		A/ rose noble		36		THG
"		"		36	xcr	THG
"	V	1483	A/ angel	BING. var. (Note)	cf. K. 19 (Edw. IV). Sp. 1. 11. 25.	143.
Richard III	1483-85	"		BM. XII. 367. var.	R. 4. 2. 24	72.50

? Hy V Colais demi-gros R 11 (or 14) 13. 21. 1.50
 ! H II E 12. 9. 22 1.



1097 - 1462

Achaia,	Robert of Anjou 1346-64	Al Seymān, Chiafenza	Sch. XXI. 20. var.	R. 1. 27. 25	75.	
Antioch,	Tunel, rep. for 1104-12	Æ	de S. 1. 2	R. 8. 20. 10	3.	
Armenia,	Leo II., 1185-1188	Tahagan Sis	Th. 1476	C. 11. 13. 22	1.50	
"	"	"	11477	S. 25. 22	50	
"	"	Æ	1463	E. 5. 7. 22	1.	
"	Methun I 1226-70	Tahagan	1486	C. 4. 13. 22	1.50	
Athens,	William I, de la Roche, 1280-87	den. tournois	S. XIII. 3. var.	R. 1. 1. 23	15	
Byzantium,	Baldwin I, of Flanders, 1204-06	Æ		R. 6. 33. 22	3.50	
Chios	1529	Æ denario	S. f. 430. G. 3.° XV. 13. HL. 2. 22	1.	1.	
Crusaders	1100-	Al bezant	Lav. 8.	S. 3. 15. 22	37.50	
"	1124-27	"	2.	R. 3. 26. 24	20	
"	1151-54	" Acre	10.	S. 25. 22	8	
"	XI-XII cents.	Æ	q. 13 MB 42. 11. p. 554	R. 10. 23. 23	6	
Cyprus,	Henry I., 1218-53	AR besant, syphato	S. VI. 7. var.	R. 10. 10. 22	15.	
"	" II., 1284-1324	" "	S. VI. 14.	C. 12. 27. 24	2.50	
"	"	"	S. VI. 20	HL. 2. 22. 22	1.50	
"	Hugh IV., 1324-1354	pros	VI. 22	"	1.50	
Jerusalem,	Amann I., 1192-1205	17th denier	Lag. Coll.	III. 19.	S. 8. 22.	51
"	John de Brienne 1210-37	den.		III. 30	S. 3. 3. 23	10.
Lepanto,	Philip of Tarentum 1294	17th den. tournois	Lag. Coll.	sim S. XII. 26.	S. 8. 22	51
Mytilene,	James Gattilusio, 1376-96	unpub. type	G S. XVI. 13	R. 6. 2. 22	10.	
Tripoli,	Bohemond VI., 1251-1274	pros.	IV. 19.	R. 10. 1. 23	4.	
"	" VII., 1274-87	"	IV. 24.	"	2.50	
"	"	1/2 "	IV. 22.	"	3.50	



Barbarians imit. of Greek coins.

Britain	S. Midland Dist.	N.	E. A. 13. var.	R. 1.27.24	10.
"	"	N	B. 8	R. 1.27.24	10.
"	"	N	imit. Ph. II. Macedonia	C. 5. var	10.
"	"	A	Wilhelm Coll.	C. 8	M. 2.15.24
"	S. E. Dist	VIRICA c. B. 50-60	II. 20	R. 1.31.23	50.
"	Central Dist	Cunobelinus c. B. 50-40	A. Henderson Coll.	IX. 7	R. 1.27.24
Sarney	Baiocassii	found in Jersey	de la Tour XVI. 40.	Formes XII. 464.	type I. var
Gaul		bird on horse back rough h. l.			R. 1.31.23
Atreates		near of horse p.			R. 1.29.20
Boii	c. B. C. 130-120	h. r.	A	convex concave	R. 12.26.22
Carnutes		recessed of drum	H	bracteate	not in For
"			A		F. 11. 216
Elusates					G. 2.24.24
Helvetii			drachm, imit. of dr. of Emperor	V. 533	R. 1.31.23
Mediomatrici	B. C. 700-100		A 1/4 st.	" st. Ph. II. of Mac.	X. 24. var
"	"		A 1/4 st.	"	XIV. 446
Nannetes			A st.		XIII. 69 var.
Nervi	35. 100-50		"	"	XV. 459
Osismi			"		cf. F. XII. 692463
Parisii	B. C. 150-100	broad	found in Paris, 1912	Tour TTT	F. XIV. 42
"	"	thick	"	"	XIV. 444
Pictones			A drachm	Tour 4484	E. 2.23.23
Raetia			A 1/4 st.	imit. st. Al. 4. Gt.	F. XXIV. 357
Treveri	B. C. 100-50		A st.	imit. st. Ph. II.	XV. 461
Kelt-Illvric	300-200		A	imit. Al. tetr. Pelagia or Damas.	XXIV. 424
Noricum Kelt			A st.	imit. AR st. Patraos of Paconia	XXVIII. 302
Noricum Kelt			"	"	XXVIII. 306
Pannonia			A	imit. tetr. Ph. II. Mac.	unpub.
"			"	"	not in F.
"			" st.	"	F. XX. 265
"			"	"	266
"			A tetr.	"	XXXI. 289
"	(fr. Transylvania)		A st. concave	"	290
"	found at Tolna.		"	"	296
"	Permian Coll. 16.		A tetr.	"	XXXII. 284
"	(found in Transylvania)	ΛΠ	A st.	"	297
"		>	A tetr.	"	297
"			A st.	imit. tetr. Andrian of Paconia	XXXI. 323
"	found at Tolna		"	"	328
Danubian Kelt			A double st.	imit. of Ph. 4.	Wroth. H. C. 45. p. 30. 3. R. 5. 23. 165.
"			tetr.	imit. Ph. II	F. XXXV. 336
"				imit. didr. of Larisa	XXVI. 318
"			A tetr.	imit. tetr. Lysimachos of Thrace	XLII. 371.
"			A st.	imit. A st.	376
"			A st. bent.	imit. A tetr. of Thasos	XLVI. 40
Dacia	found at Comitatus Arad		A size 1.35		unpub.

Moesia Inferior Tomis B.C. 281. A st. late coin of Lyos or v.f. imit. F. XLII. 375. S. 9. 26. 22 45
 " ? or Thrace, found at Novygrad, Bulgaria R. imit. tetr. Thasos. unpub. Type F. XLV. 35. R. 1. 31. 23.
 Galatia R. st. imit. tetr. Euthydamus I, Bactria F. XLVIII. 426. R. 6. 23. 22
 Scythians " " 430. " 2⁵⁰
 India " " 430 17. 10. 10. 22

imit. of Roman coins

Danubian Kells tetr. imit. of tetr. Macedon under Roman? F. XLVII. 379. R. 10. 23. 23
 " " " 380. var. R. 10. 23. 23
 A laureus imit. aureus of Tiberius R. 5. 19. 22
 imit. den. Augustus 121 R. 4. 1. 74.

imit. of Byzantine coins

Arabia ? type XXII. 11-12
 A solidus imit. Heraclius, H.C. of H. stg. of BM p. 254 R. 11. 15. 22
 India A bracket-like solidus imit. Maurice Tiberius of BM p. 74 note R. 12. 30. 22
 Georgia ? A asper imit. John II of Trebizond of BM XXVIII. 10 E. 12. 9. 22

imit. of Carolingian, etc.

Frisia pale A imit. Soud'or. Louis Deb. Chrysma Gariel XI. 14. S. 12. 20. 21 2
 " ± 1000 A imit. denarius of Obg. 1309. Fiala 6. 8. 5. 19. 22 78
 Belgium, Huy R. den. imit. den. Conrad II. Obg. 230. S. 5. 19. 22 98
 ? A imit. Venetian sequin L. 4. 9. 22 2

Vandals

429-533

Gaiseric 428-77	imit sol. Val. III.	A'	BM. 1.1.	R. 10.19.20	40.
"	Mon. Ravennat. int. 395-423	A'	1.3.6	R. 3.5.25	5.
"		Æ 24 nummi	1.9.	R. 3.5.25	5.
"		"	"	"	5.
"		Æ 12 nummi	1.11.	"	2.
Huneric, 477-86	<u>G.H. I.</u>	Æ	1.18.	"	7.50? 2.50
Gunthamund 484-96	<u>G.G. r.</u> Miller Coll 474	AR 50 denarii	3.11.3	E. 20.	16.50
Tresamund 496-523	imit. sol. Anastasius	A' solidus	11.6	R. 3.5.25	20.
"	" triens	N triens	11.8. var.	R. 10.23.23	10.
"	<u>G.T. r.</u> Miller Coll.	AR 50 denarii	11.7.	E. 20.	16.
"	<u>G.T.</u>	"	11.11.	R. 6.23.22	10.
"	<u>G.H. r.</u>	"	"	"	"
Hilderic 523-20	<u>h. r.</u> Miller Coll.	"	4.15.	E. 20.	16.
Vandalic Small Bronze	<u>fig. stg.</u> <u>G.Jus. I. r.</u>	Æ	III. 26 var.	R. 3.5.25	2.
"	<u>h. Marcian r.</u> <u>ureuth</u>	Æ	III. 43	"	1.50
"	<u>ureuth. monog.</u>	Æ	IV. 5.	"	2.
"	<u>h. r.</u>	Æ	IV. 13.	"	1.50
"	<u>monog. Zeno</u> <u>h. r.</u>	Æ	"	"	1.50
"	<u>fig. stg.</u>	Æ	"	"	1.50
"		Æ	III.	"	1.50
"	Honorius MDO			"	4.

Odovacar, R of the Hemi. 476-93	imit. sol. Zeno.	A	cf BM. V. 122	S. 3. 17. 25	14.		
Theodoric, 493-526	" trem. Anast.	A. Ravenna	BM. V. 21	R. 10. 23. 23	15.		
"	" AR "	AR $\frac{1}{2}$ Siligae "	VI. 6	R. 3. 5. 25	7.50		
"	monog. T.	" AR Justin I.	" $\frac{1}{4}$ "	12.	R. 6. 23. 22	350	
"			5 nummi Ravenna	17	"	350	
"			" "	22	R. 3. 5. 25	3.	
"			" "	24	R. 9. 19. 20	1.	
"			" "	24	R. 6. 23. 22	3	
"	Evans Coll. 336	imit. sol. Anast.	A solidus Rome	27	R. 11. 19. 22	22.	
"	monog. T.	" AR "	$\frac{1}{4}$ Siligae "	VII. 7. var.	R. 6. 23. 22	350	
"	Miller Coll. 969	" AR "	" "	"	E. 20.	3.	
Athalaric 527-34	" sol. Justinian I.	A sol. Ravenna	VII. 16.	R. 10. 23. 23	15		
Athalaric 527-34	imit. sol. Justinian I.	A trem. "	21.	"	7.50		
"	Miller Coll. 970	" AR "	AR $\frac{1}{4}$ Siligae "	VIII. 9.	E. 20.	3.75	
"	" " "	" " "	" "	"	E. 12. 9. 22	3.40	
"			A 10 nummi	12.	R. 6. 23. 22	4.	
"			" Rav.	14.	R. 3. 5. 25	3.	
"	monog. A		A	17.	"	3.	
"			10 nummi Rav.	19	R. 6. 23. 22	5.	
"			" Roma	22	R. 9. 19. 20	650	
"			" "	24	"	4.50	
Theodahad 534-536	monog. T.	imit. Justinian	AR $\frac{1}{4}$ Siligae Rav	IX. 1.	R. 6. 23. 22	10.	
"	name T.		$\frac{1}{4}$ " "	6.	"	5.	
"			A 5 nummi "	7.	R. 3. 5. 25	2.50	
"	b. Roma		10 " "	12	R. 6. 23. 22	6.	
"	name T.						
"	b. T. r	Miller Coll. 1504	40 " Roma	14.	E. 20.	9.	
"	"		" "	16	R. 6. 23. 22	15.	
Witigis 536-540	name W.		A $\frac{1}{4}$ Siligae Rav	X. 1	S. 3. 17. 25	28.	
"		Miller Coll. 972	" "	2	E. 20.	3.10	
"	b. Roma		10 nummi "	8	R. 6. 23. 22	6.	
"	name W						
Matasuntha 536-540	monog. M		AR $\frac{1}{4}$ Siligae, Ticinum	12	"	750	
"	"		AR 20 nummi	15	R. 3. 5. 25	5.	
Baduila 541-549	name B		AR $\frac{1}{4}$ Siligae, Tic.	XI. 14	R. 9. 19. 20	16.50	
"	monog. B.		A $2\frac{1}{2}$ nummi "	14	"	3.75	
"	"		"	15 var.	R. 3. 5. 25	1.50	
"	B		A	16	"	1.50	
"	"		"	18 var	"	1.50	
"	b. B.		" 10 nummi Roma	29.	"	7.50	
"	b. T. r.		"	"	"		
"	"		"	"	S. 3. 17. 25	12.	
Thia 552-553	name T.		AR $\frac{1}{4}$ Siligae Ticinum	XII. 11	R. 6. 23. 22	15.	
Rome. Quasi-Autonomous		6 Roma cap. 6 Roma wolf	Miller Coll. 1505	A 40 nummi	XII. 7	E. 20	7.50
"	"			20 "	XIV. 5	R. 11. 23. 23	7.50

Imperial Coins of Justinian I, 536-538

M
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Æ 40 nummi	Roma	BM.XV.7.	R.5.5.25	7
Æ 10	"		16	"
Al bremissis	Ravenna	21.15	R.8.1.21	15
250 nummi	"	XVII.6.	R.9.12.20	5 ⁵⁰
120	"	"	14.	" 4 ⁵⁰
AR	"		15	-
AR	"		21	"

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Visigoths

(390-) 466-713

Leovigild 573-586	6.5. Vict. 6. facing	imit.	Athens.	cf. H. 16. p. 26. No. 12	R. 9.1.23	50.
"	6. facing	Saragossa	"	H. 1.8. var.	S. 12.12.21	50.
"	"	Elvora	"	12. var.	"	30.
Hermenegild 579-585	6.7. Vict. 6. facing		"	11.3. xcr	R. 3.5.25	100.
Reccared, 586-601	6. facing	Barcelona	"	11.2.	S. 2.12.22	46. ⁸⁵
"	"	Saragossa	"	unpub. T. 1.1. cf. H. p. 89.5-6.	R. 7.1.23	40.
"	"	Elvora	"	H. 11.15. var.	S. 12.12.21	32.
Witteric, 603-610	"	Eliberis	"	H. p. 99. 14.8	R. 9.1.23	50.
"	"	Emerita	"	14.10	S. 2.12.22	33. ⁷⁵
Sisebut, 612-621	"	Toletum	"	V. 13	R. 9.1.23	25.
Swinthila, 621-631	"	Cordoba	"	V. 7.	S. 2.12.22	46. ⁸⁵
Sisenand, 631-636	"	Emerita	"	11.4.	R. 7.9.21	25.
Chintilla, 636-640	"	Emerita	"	11.3. var.	"	25.
Chindaswinth, 642-653	"	Cordoba	"	11.5. var.	S. 2.12.22	46. ⁸⁵
"	"	Emerita	"	unpub. cf. H. VII.10. var.	R. 9.1.23	35.
"	"	Teriviana	"	H. VIII.22	R. 1.27.25	50.
Reccaswinth, 653-672	v. sm. hr 6.5. +	Hispalis	"	unpub.	R. 9.1.23	75.
"	+	Emerita	"	H. VIII.7. var.	S. 8. 22	58. ⁶⁰
Erwig, 650-657	helm. h. r 6.5. h. facing	Toletum	"	X. 12	S. 12.12.21	50.
Egica 657-701	ψ ₁ ψ ₂ ψ ₃	Hispalis	"	unpub. R. 11.11. H. X.5	S. 2.12.22	56. ⁴⁵

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Alboin - Cleph - Interregnum 574-584	incl. Justin II.	Atremissis	BM. XIII. 1. var.	R. 10. 23. 23	12.
"	"	Asiliqua	Sim. S. 18. 24.	R. 9. 5. 25	7.50
"	"	Asi/ "	399. XVIII. 16. var.	"	7.50
"	Justinian	"	4 var	"	3.
Autari & Agilulf, 584-615	Maurice Tib.	Atremissis	22	R. 8. 1. 24	25.
"	? "	"	24	S. 2. 25	18.
Adalwald or Anwald or Rothari	6. ? r.	Heraclius	29 var	R. 11. 5. 22	10.
Peretarit 672-688 see reign.	+ def. h. B.	"	XIX. 14. var	R. 9. 29. 24	12.
"	"	"	17. var	R. 10. 23. 23	15.
Liutprand 712-744	<u>G. L. r. LIVPRDN</u> St Michael	"	XX. 4. var	R. 4. 17. 24	37.50
Lucca, Quasi-autonomous, 774-		"	13	St. 2. 22. 22	12.50
-	G. Honorius	AR	cf. C. 59	R. 3. 5. 25	4.
-	Roma, seated	Atremissis	cf. BM. Byz. p. 124.	R. 10. 23. 23	17.
-	G. Tib. II.	"	XVI. 17		
-	Victory	" unpub.	cf. BM. Byz. XIV. 2. 3.	R. 12. 30. 22	15.
-	h. Maur. Tib.		XVII. 5-6		
-	Cross	Atremissis		R. 11. 15. 22	10.
-	h. Heraclius	Atremissis		"	20.
-	Cross				
-	G. r.				
-	Cross				
Cunincpert		trem.	XX. 1	R. 7. 2. 25	60.
Pavia				"	30.

1. The first part of the report discusses the background of the project and the objectives of the study. It also outlines the scope of the work and the limitations of the study.

2. The second part of the report describes the methodology used in the study. This includes a detailed description of the data collection methods, the sample size, and the statistical methods used to analyze the data.

3. The third part of the report presents the results of the study. This includes a summary of the findings, a discussion of the results, and a comparison of the results with the objectives of the study.

4. The fourth part of the report discusses the conclusions of the study and the implications of the findings. It also includes a list of recommendations for future research.

5. The final part of the report is a bibliography of the sources used in the study.

Beneventum

571-899

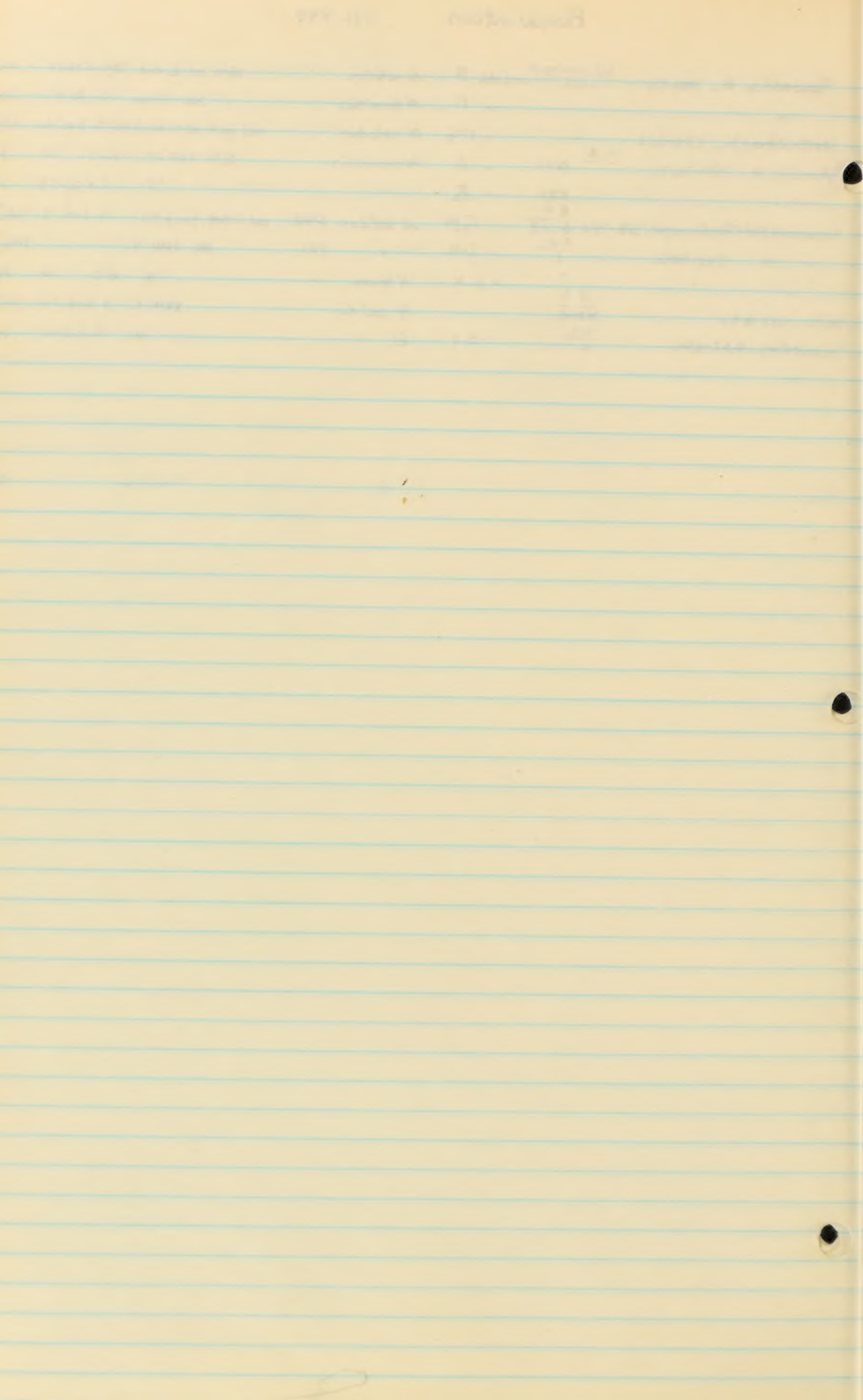
Romeald II, 706-731	<u>6. Justinian II</u> cross	in field: R	A solidus	BM. XVI. 6. var. XL. 2. 22. 23	10.
"	"	" R	A tremissis	1. XII. 9. var. R. 1. 27. 25	20.
Gotschalk, 739-742	"	" DG	A solidus	not in B.M.C. see p. 161 3. 3. 15. 22	150.
Arichis II, 758-767	<u>6. A.</u>	ΔVX	A tremissis	BM. XII. 15	E. 7. 10 19.
"	"	PR	A	17.	R. 1. 26. 23 10.
Grimoald III of Charlemagne, 758-792	<u>6. G.</u> + CAR	" GR	A solidus DVX	not in B.M. see p. 171	5. 3. 15. 22. 28. 2.
" III, 792-806	<u>6. G.</u> +	" GR	"	PR	BM. XIII. 9. THG
"	"	" SR	A triens	11. E. 7.	10. 18.
Sico, 817-832	<u>6. S.</u> + Mich.		A solidus	XXIV. 2	3. 3. 15. 22. 15. 2.
Sicardus, 832-839	<u>6. S.</u> +	" SI	EL	10.	R. 10. 5. 20 10.

Sico

AR

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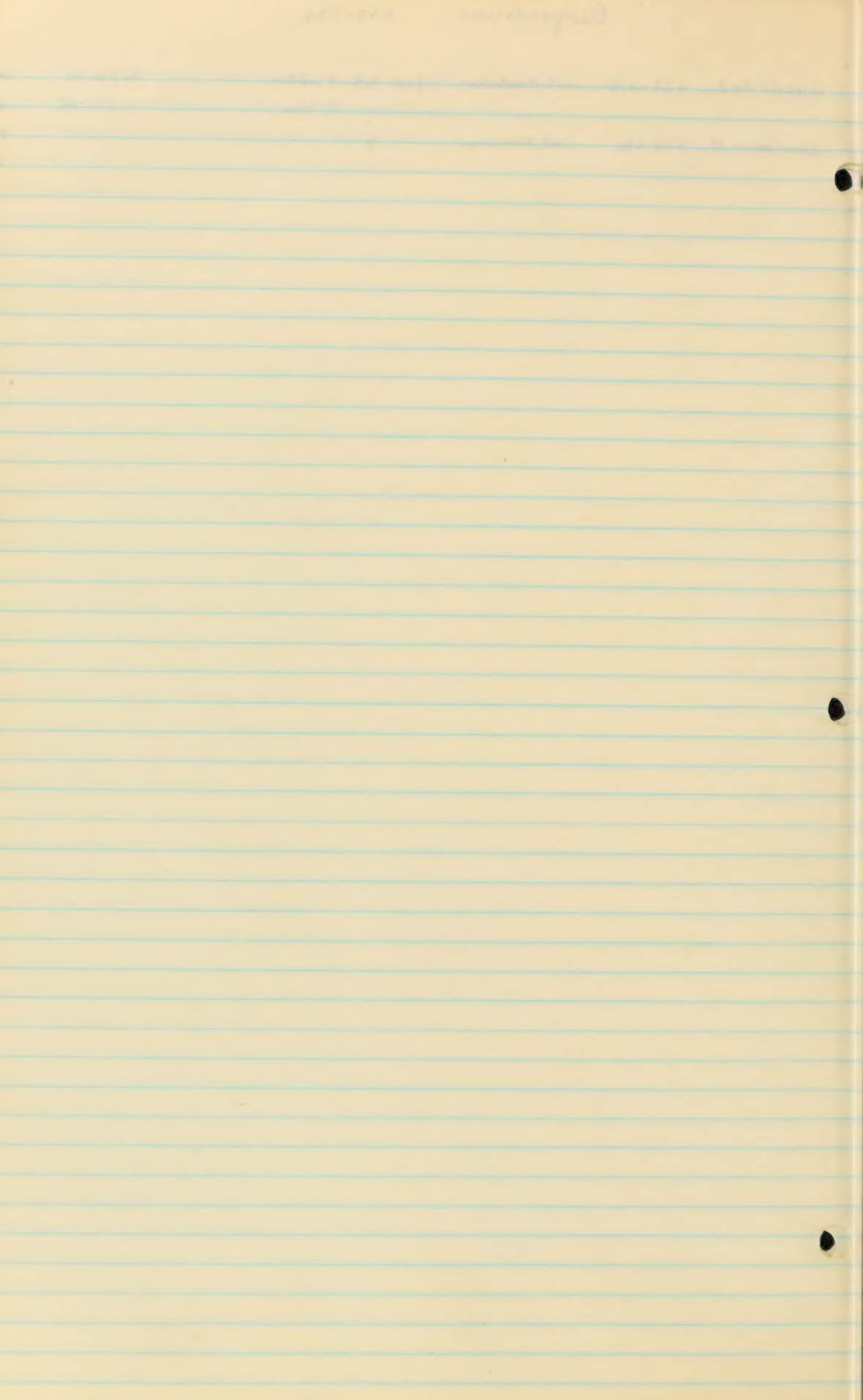
S.



Burgundians

452-534

Gunde bad, 473-516	imit-Anastasioz	in field: 9B	N solidus	2.7.10.24	30.
"	"	"	N triens	5.5.25	30.
Gondemar II, 524-534	imit-Justinian	9	"	"	26.



Merovingians

481-751

-	init Anastasius 491-515	Al triens	B-12.19.24.	6.
-	Honorius	AR	"	3.50
Childabert I, 511-558, Neustria	monog. c. in field LY	Al triens	cf. E 25.163 S. 6. 25	44.
Chlotaire I, 511-561	" All the Franks in field SI	"	"	24.
Caribert II, 629-632	Aquitaine name C. Banassac civil. fr	" (Lozère)	cf. Belf. 651-70. 9. 2. 12. 23	93.75
Clothar III, 656-660, All the Franks	name C. in field CA	Chalons, Soane unpub. w.r.	S. "	121.8
Aquitaine, Banassac	SI hr. TEODBERLA	" (Lozère)	Belf. 653 9. 4. 1. 22	17.
" Thiverzay	hr. MYNOALDO	" (Cote du Nord, Vendee)	not in Pref.	" 34.
Austrasia, Huy (Belgium)	hr. CHA:O:CHS	"	Belf. 1547	" 28.24
Neustria, Bayeux	hr. +	" (Cote du Nord)	unknown to Belf.	" 47.4
" Dierra	Vict. hr.	" (Inde-et-Loire)	unpub.	" 47.4

1. The first part of the report is a general introduction to the project. It describes the purpose of the study and the objectives that were set at the beginning. It also mentions the scope of the work and the limitations that were encountered.

2. The second part of the report is a detailed description of the methodology that was used. It explains the different steps that were taken to collect and analyze the data. It also discusses the strengths and weaknesses of the chosen methods.

3. The third part of the report is a presentation of the results that were obtained. It includes a summary of the main findings and a more detailed discussion of the individual results. It also compares the findings with the previous research in the field.

4. The fourth part of the report is a conclusion and a list of recommendations. It summarizes the main points of the report and provides suggestions for further research. It also discusses the implications of the findings for practice and policy.

Bement Coll.	26	Cales	203	Poseidonia	239	Velia
	362	Catana	389	Himera	442	Syracusan
	447	Syracusan	465	Syracusan	475	"
	476	"	483	"	491	"
	497	"	499	"	509	"
	573	"	609	Ortencia	627	Bisactae
	641	Terone	651	Menda	675	Philippi
	719	Macedon. Dem. Polioec.	781	Macedon. Dem. Polioec.	829	Abdera
	846	Abdera	849	Samothraee	951	Apollonia
	970	Pyrrehus	971	Pyrrehus	976	Coreyra
	1016	Acfolia	1037	Tanagra	1052	Thibes
	1053	Thibes	1069	Eretria	1132	Mefara
	1340	Pontus. Mith. VI	1565	Lydia	1670	Syria, Al.
	1829	Egypt. Pl. I.	1843	Egypt. Bet. III. A	1845	Egypt. Bet. III. A
	588	Carthage	603	Carthage	604	Carthage

Hobart Coll. Menda

Jenlis Coll.	45	Syracusan	88	Epitole Ref.	122	Cyme
	140	Lydia	141	Lydia	157	Egypt. Clasp. Anth.

Newell Coll. Syracusan Callatis Bactria, Eucratides

Pozzi Coll.	Macedon. Alex. I.	363	Macedon. Alex. III.	968	Macedon. Ant. Gen.
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Dr. Brown Coll. 289 Syracusan

Locker-Lampson Coll.	135	Aenus	248	Parus	262	Leston
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Butler Coll. Pontus, Mith. VI.

Sir H. Weber Coll.	61.	Sepesta	2604	Oebia	Crossus
		Ephesus	Egypt. Pl. V.	Egypt. Pl. X.	

Gd. Dubou Alex. Coll.	Panticapaeum	Paphlagonia, Nic. II	Ionia A 92 p.
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Atropet Coll. Syria Tig.

Philipsen Coll. Athens

Boyne Coll. Pontus Rhoemetalces

Prowe Coll. Athens Syria, Artavasdes I.

Rogers Coll.	1058	Syria A.V.	1368	Syria Alex. III.	1559	Tig.
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Collignon Coll. Mefara

Brinbury Coll. 18 Pontus, Rhodanthe's Syria 21.

Com Weber Coll.	Lydia	Egypt. Bet. III.
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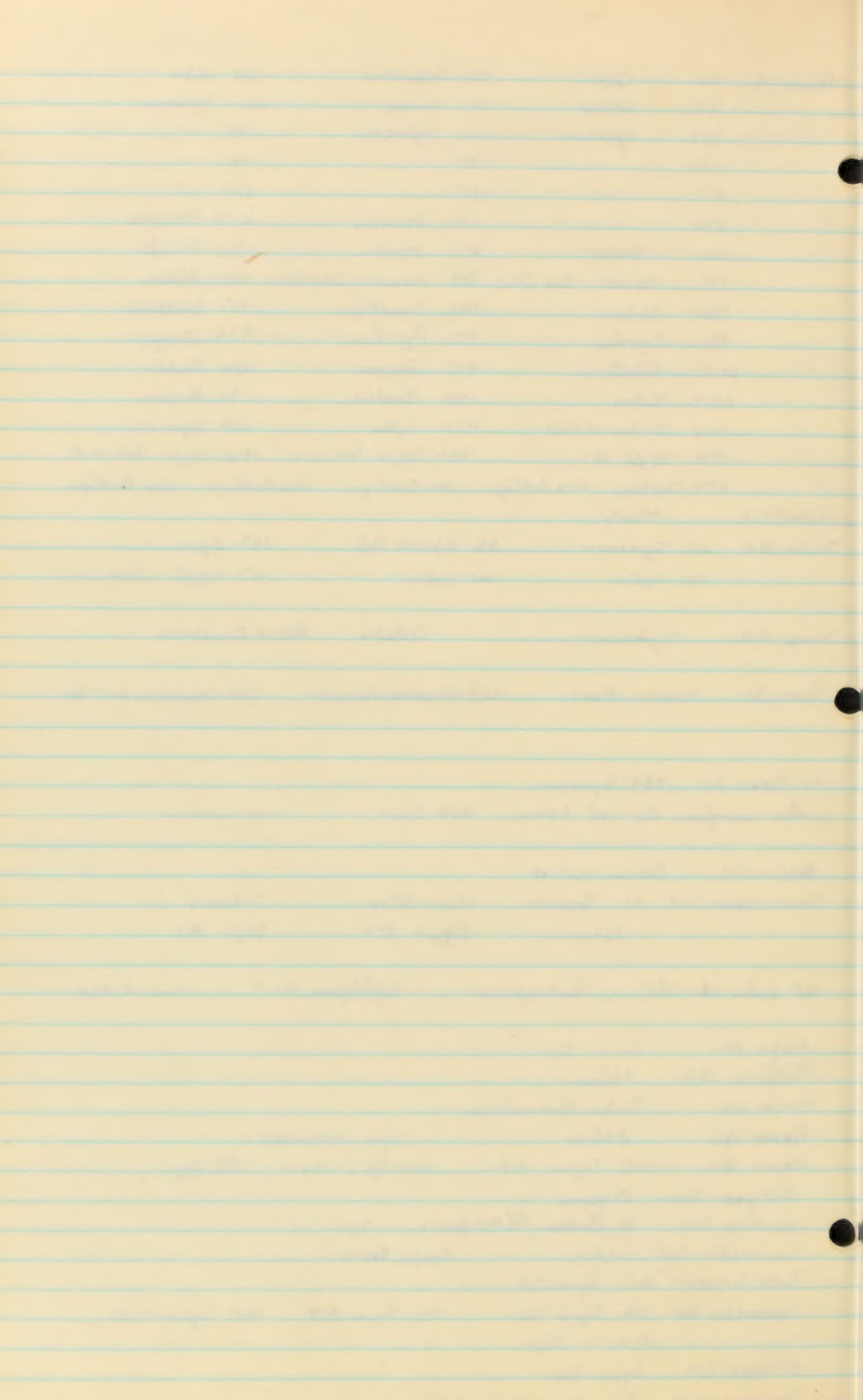
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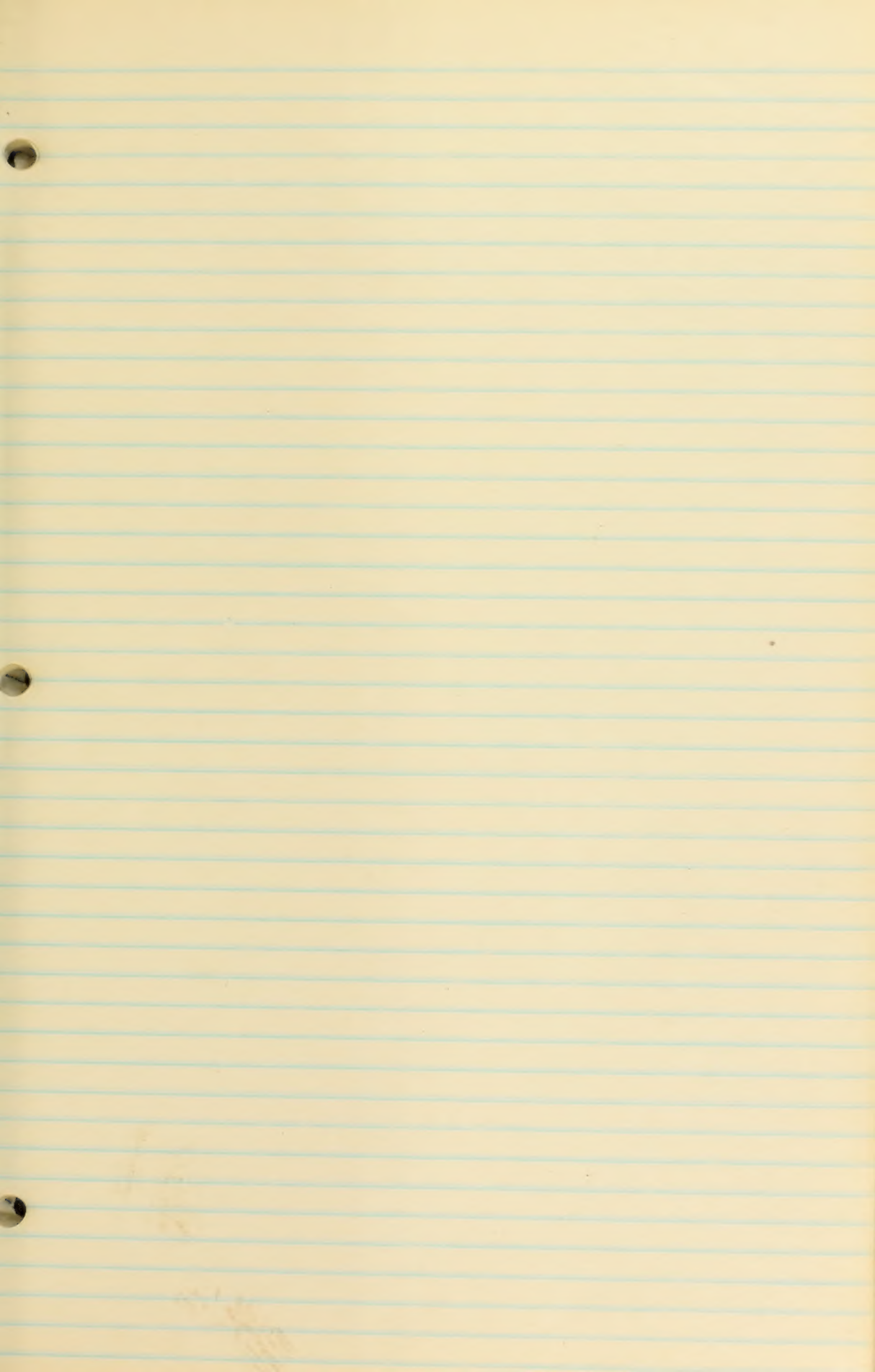
Petrovich Coll.	816	Syria S.I.	1280	Syria A.VI.	1449	Syria A.VIII.
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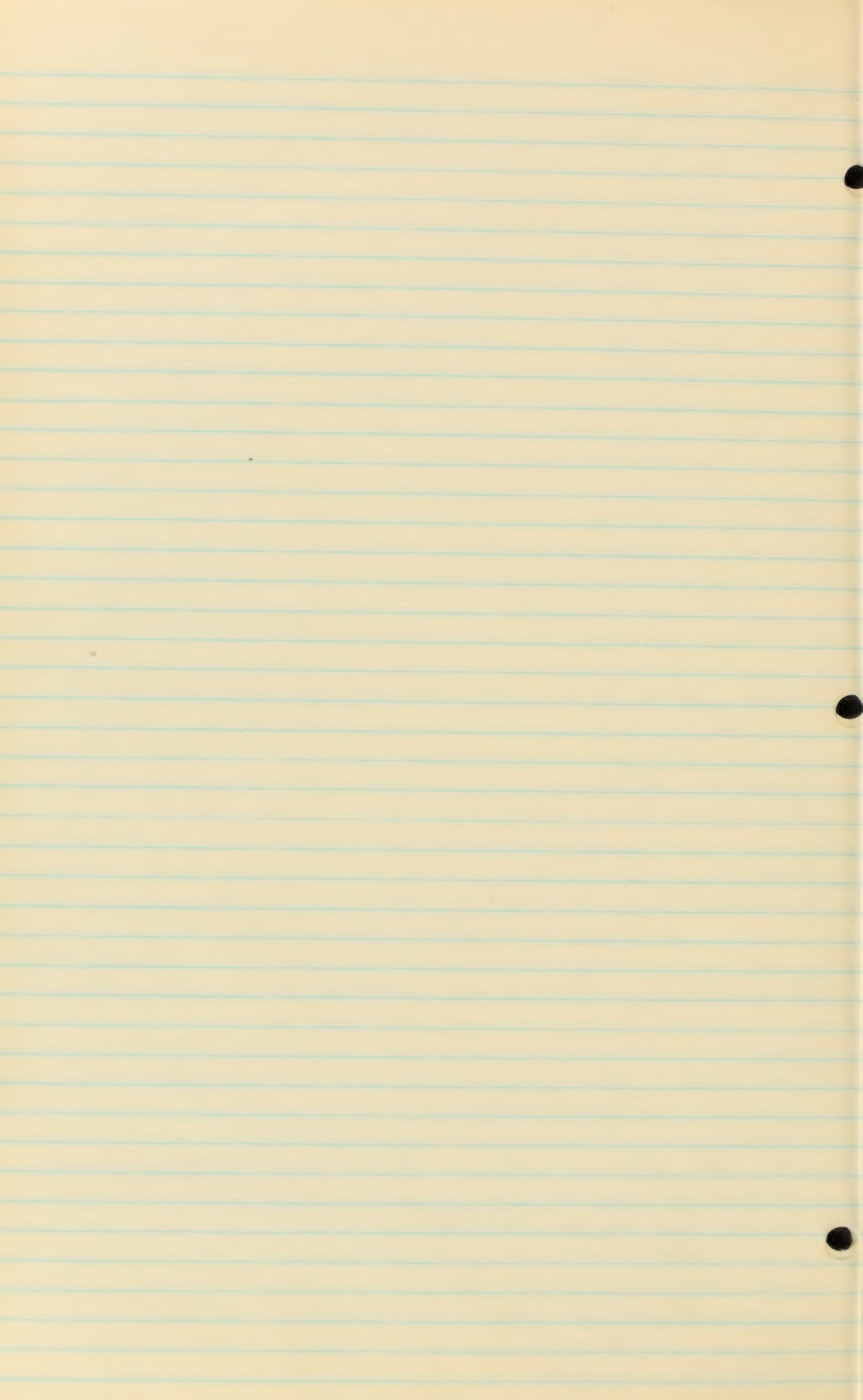
1572 " Tig.

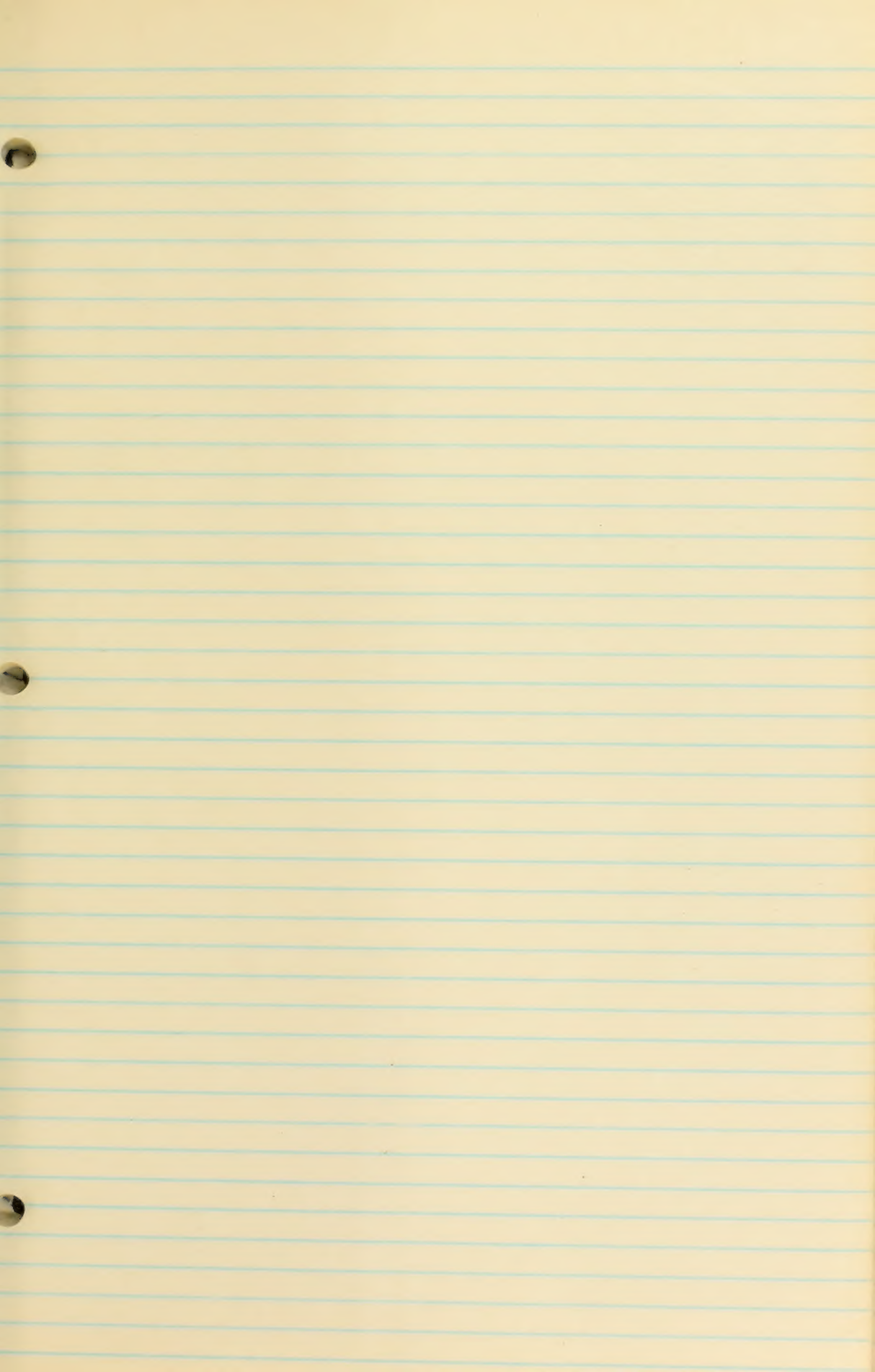
O'Hagen Coll. Syria Ant. I.

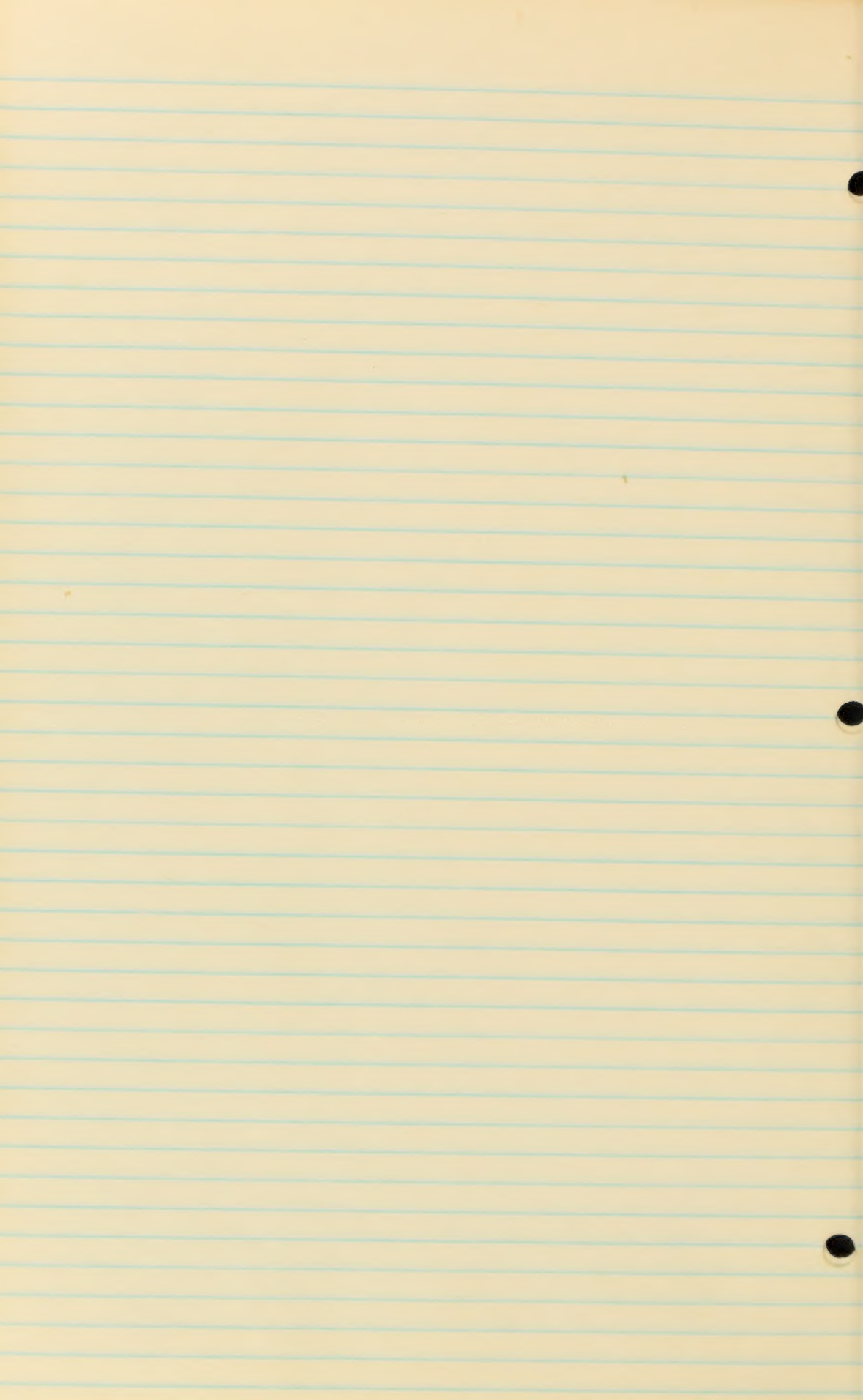
Caruso Coll. Canada N. Nov. 1908

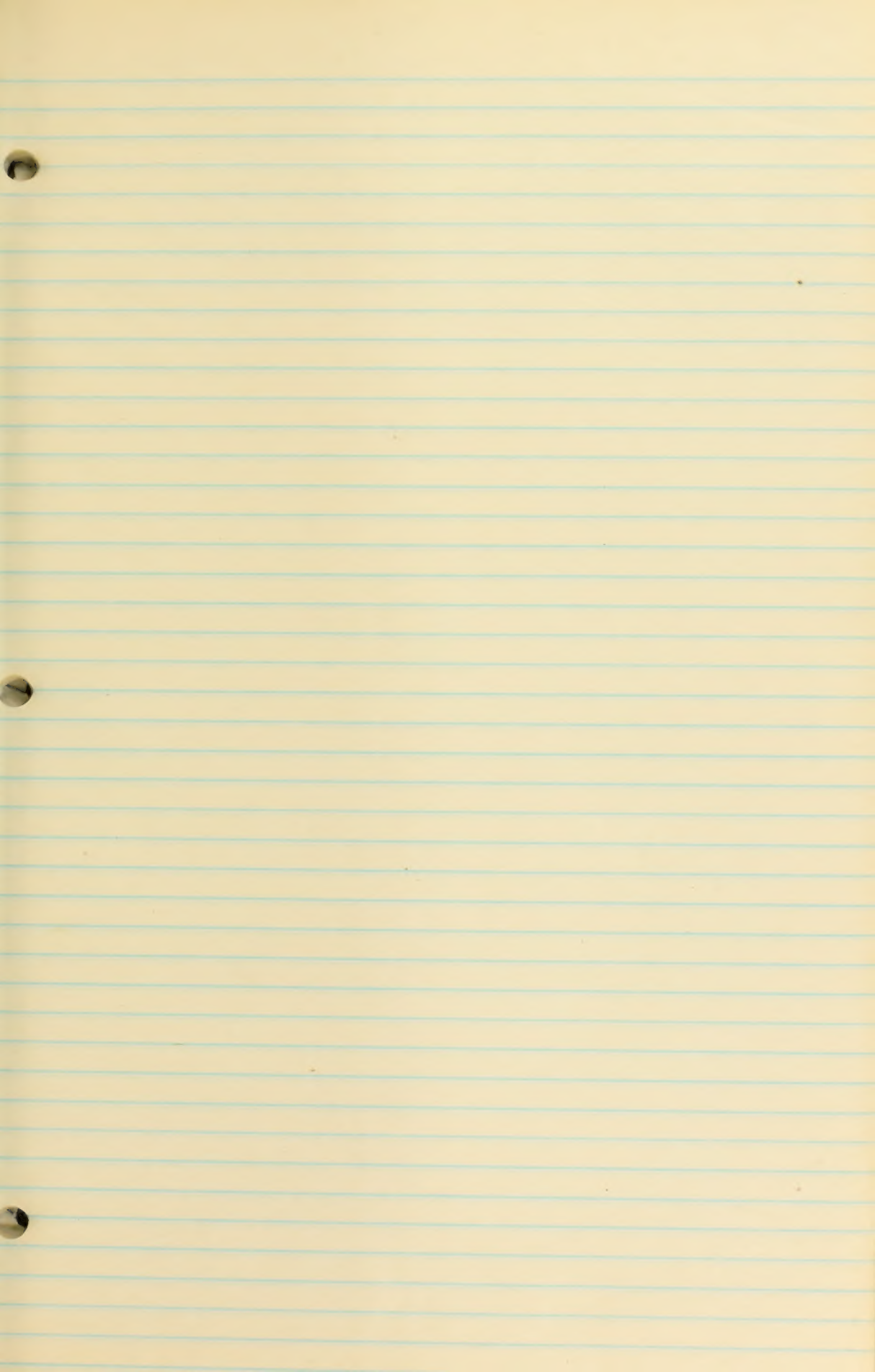


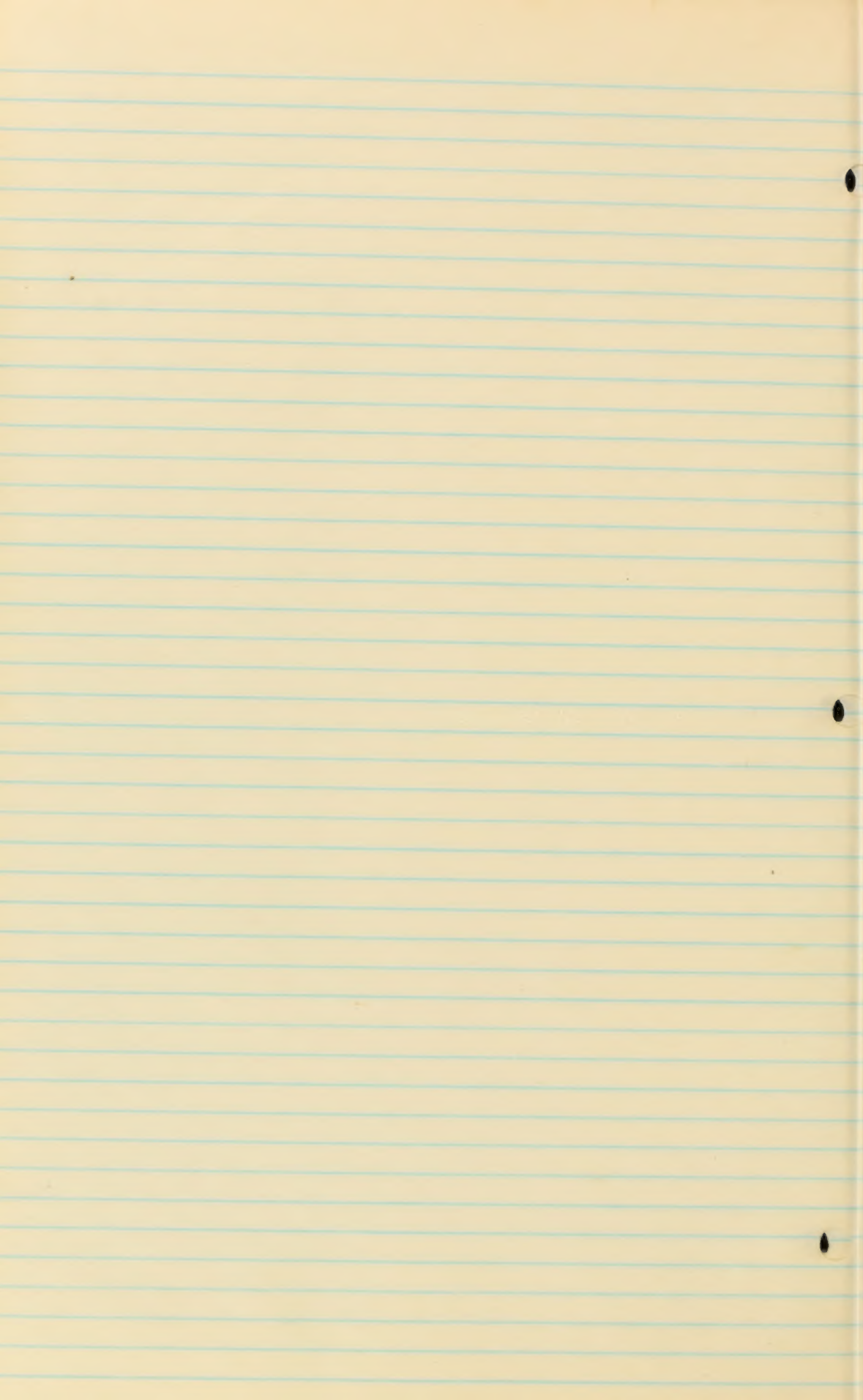


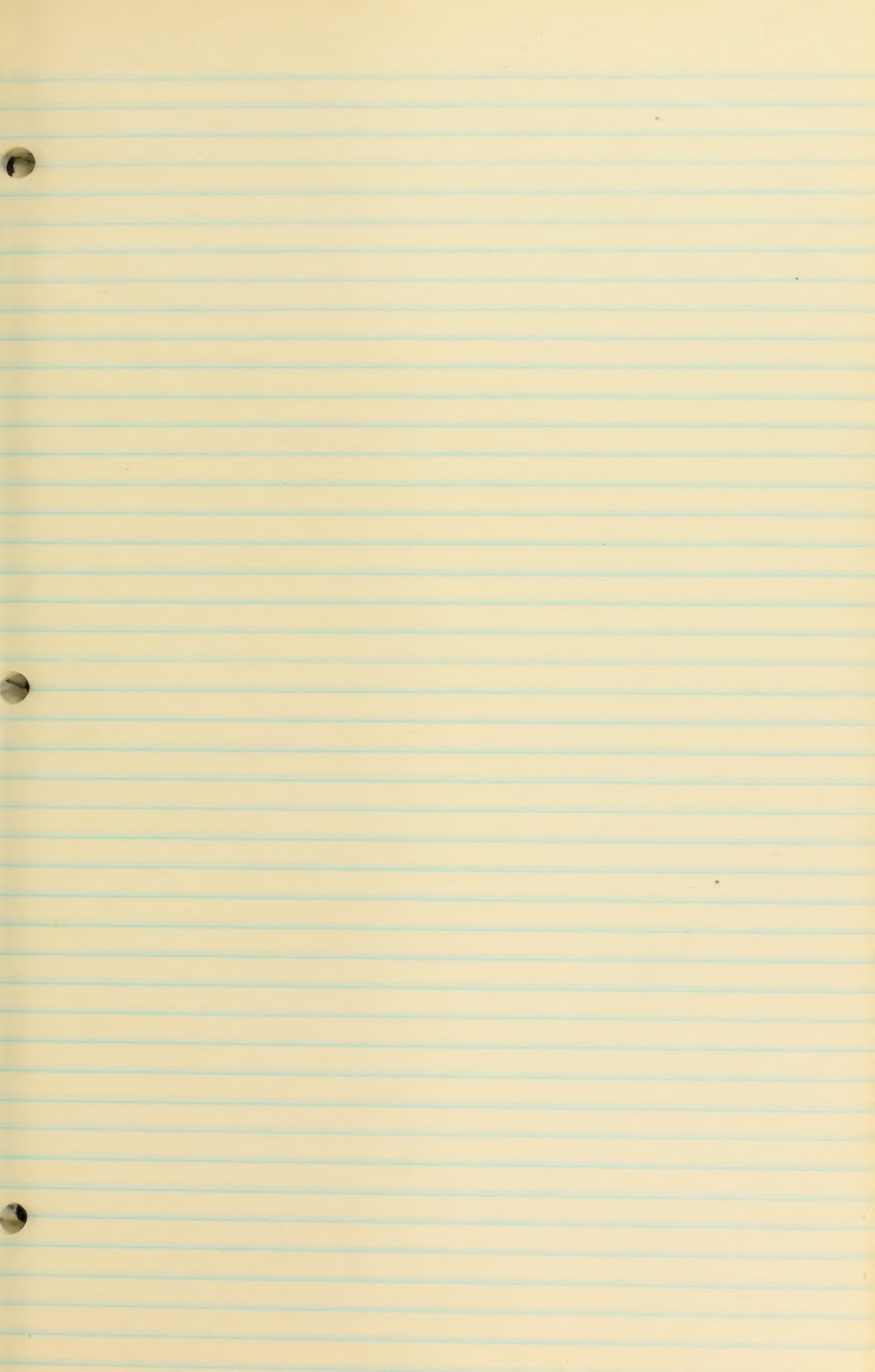


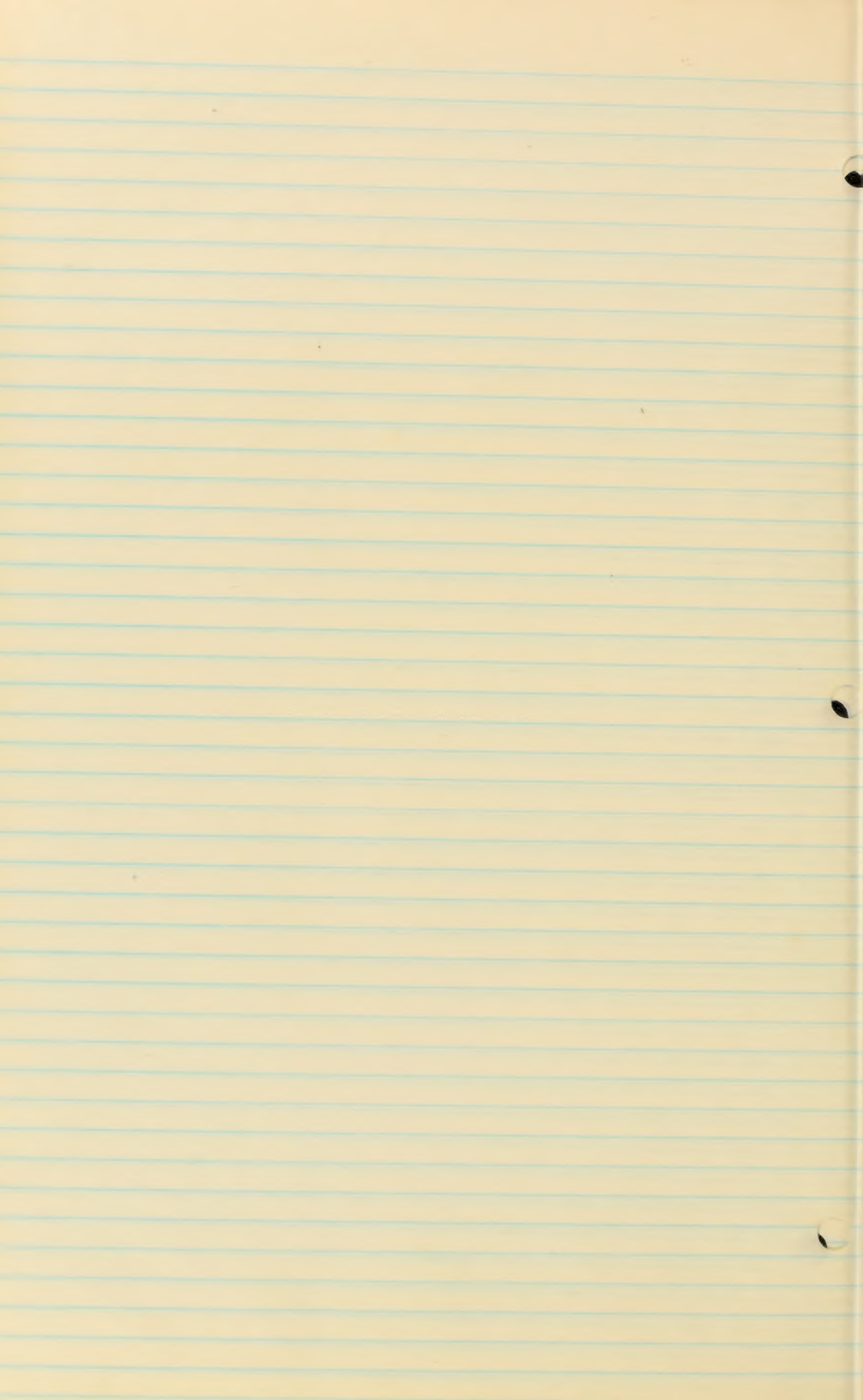


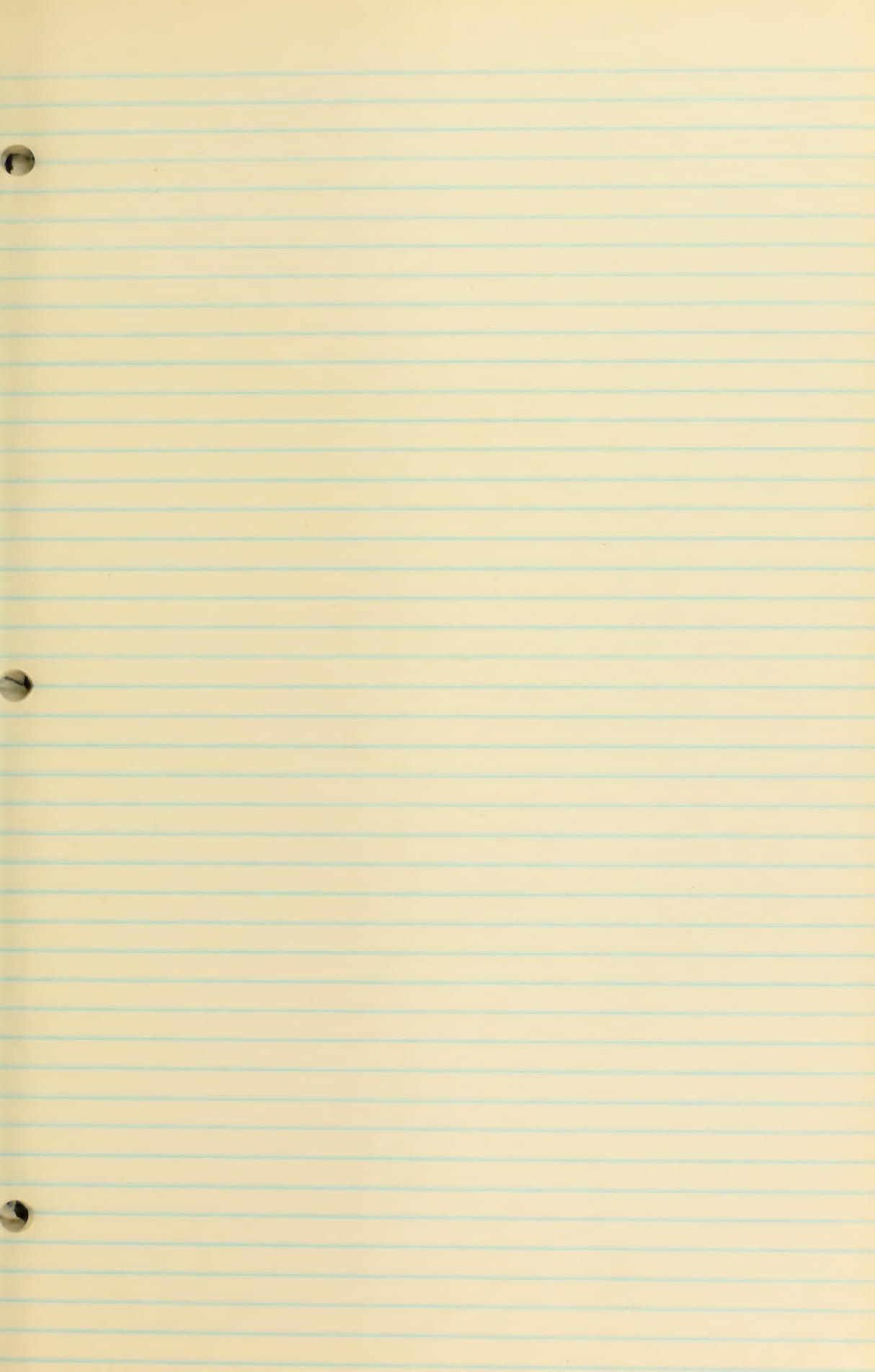


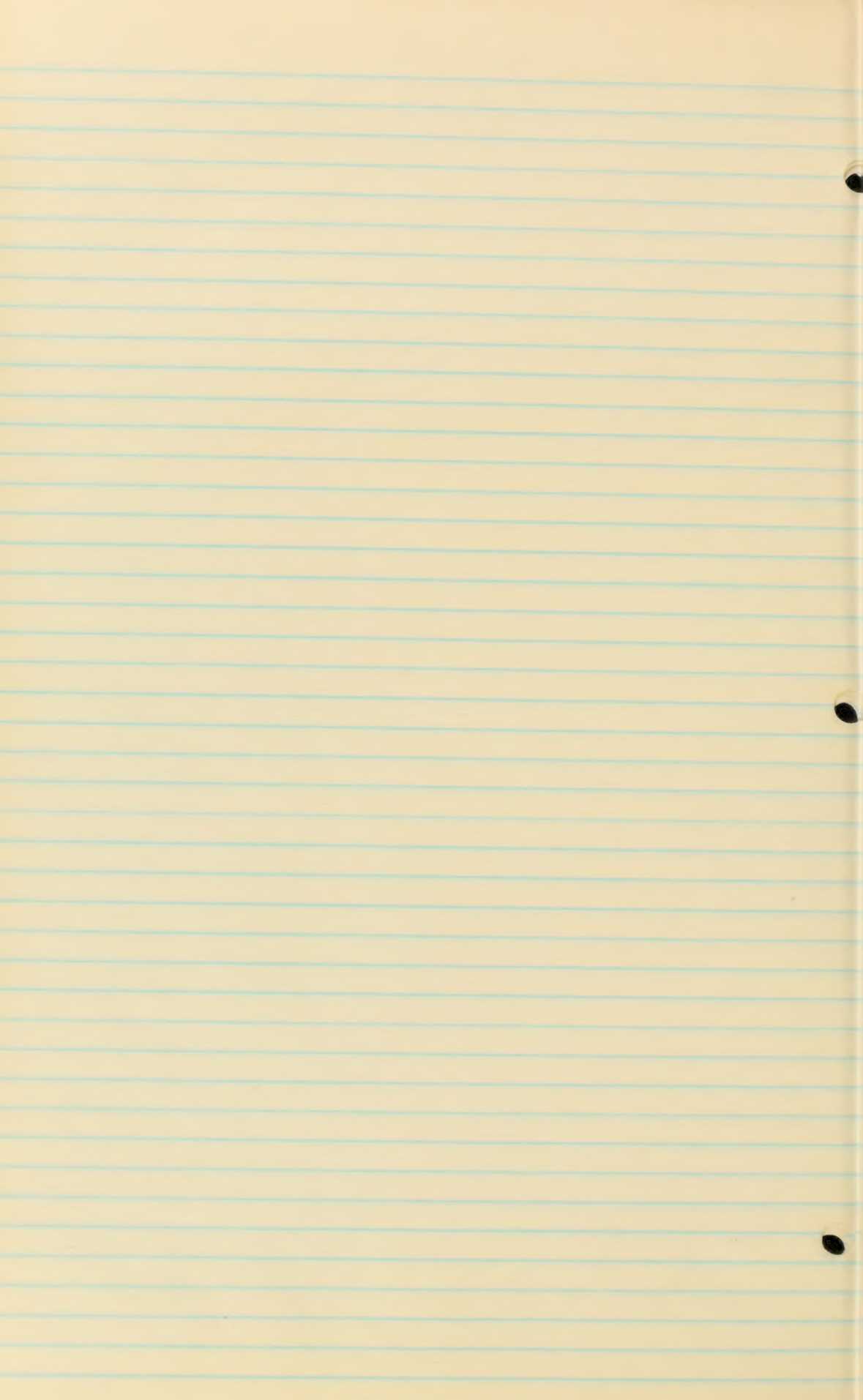


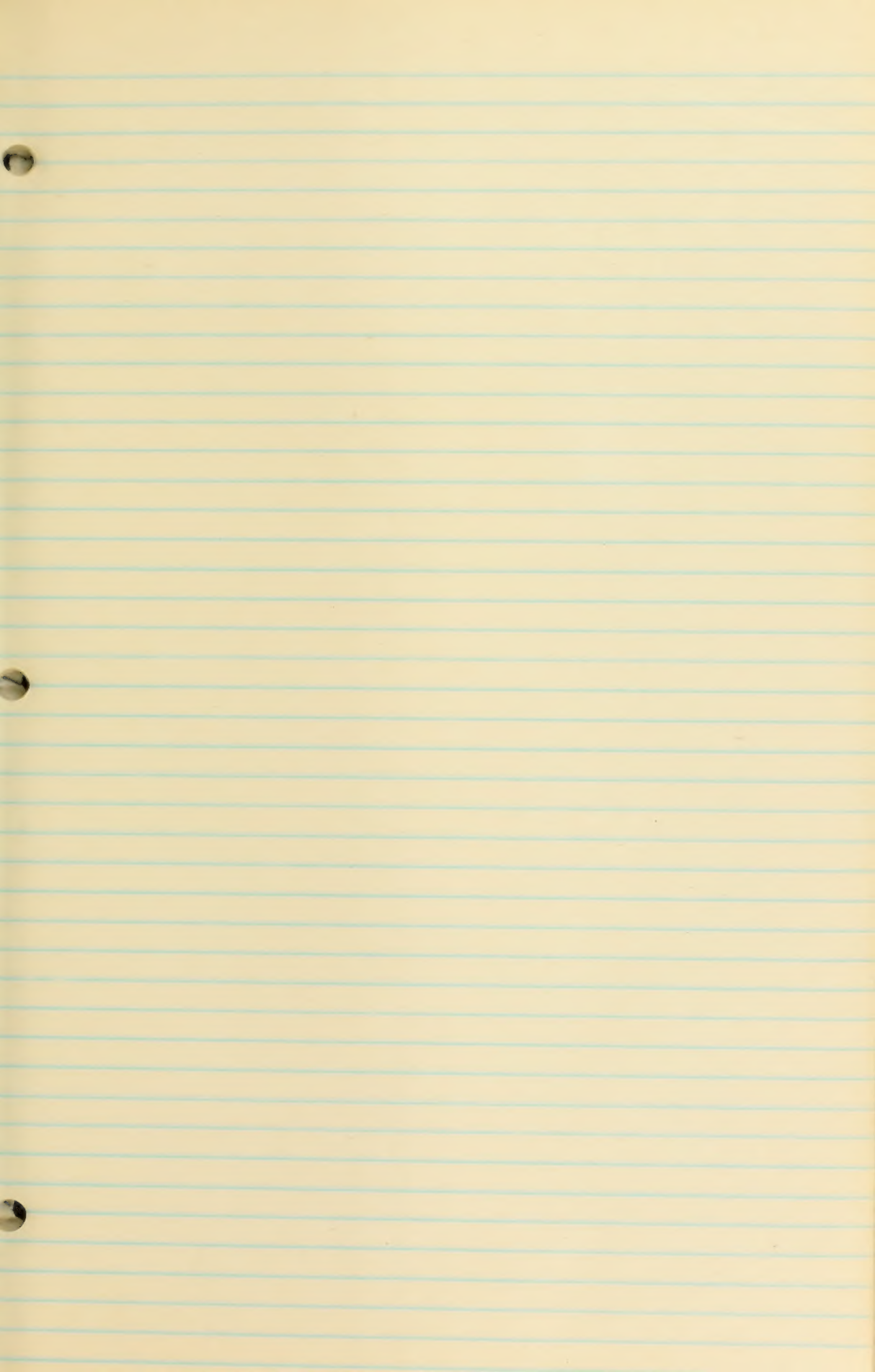


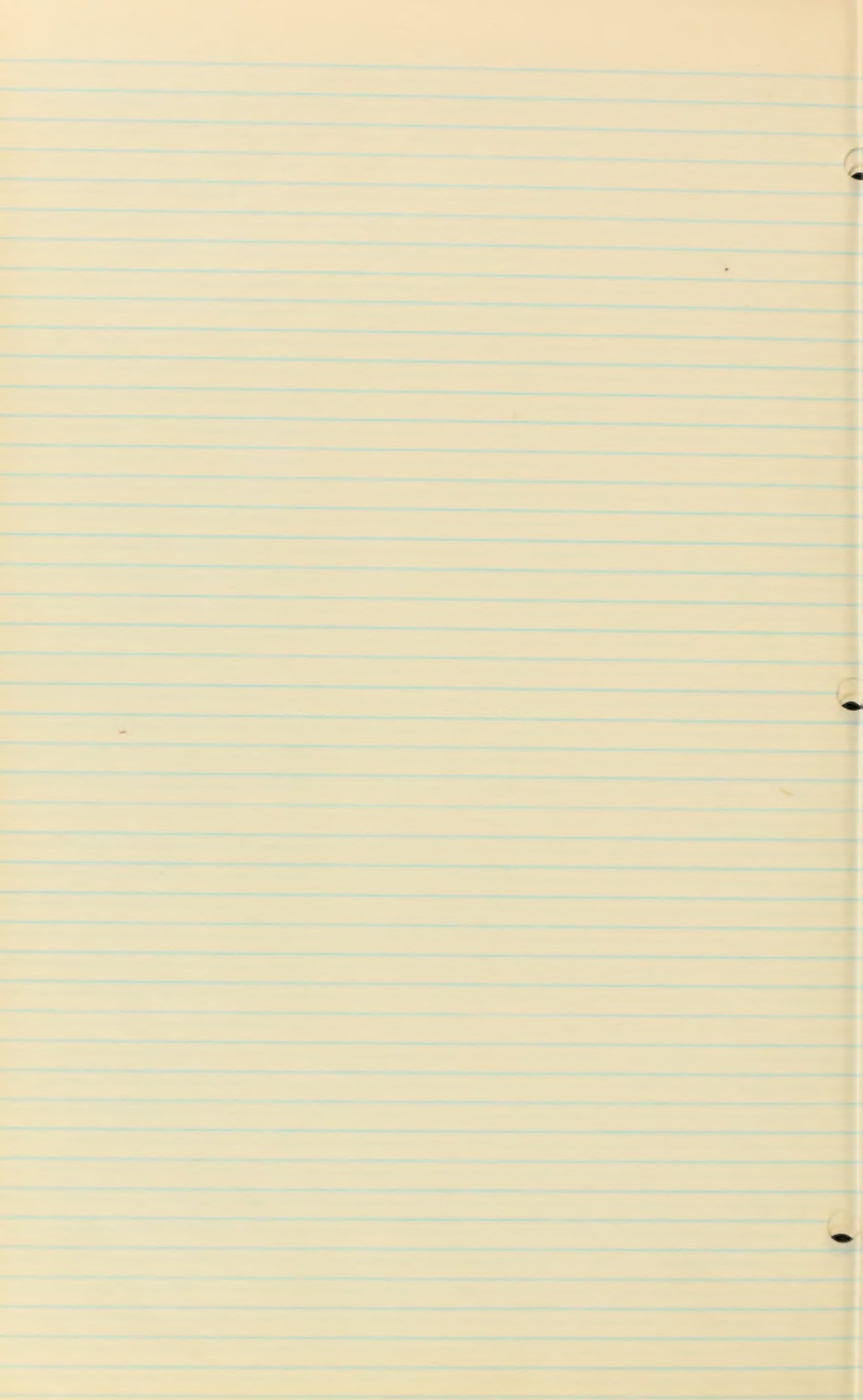


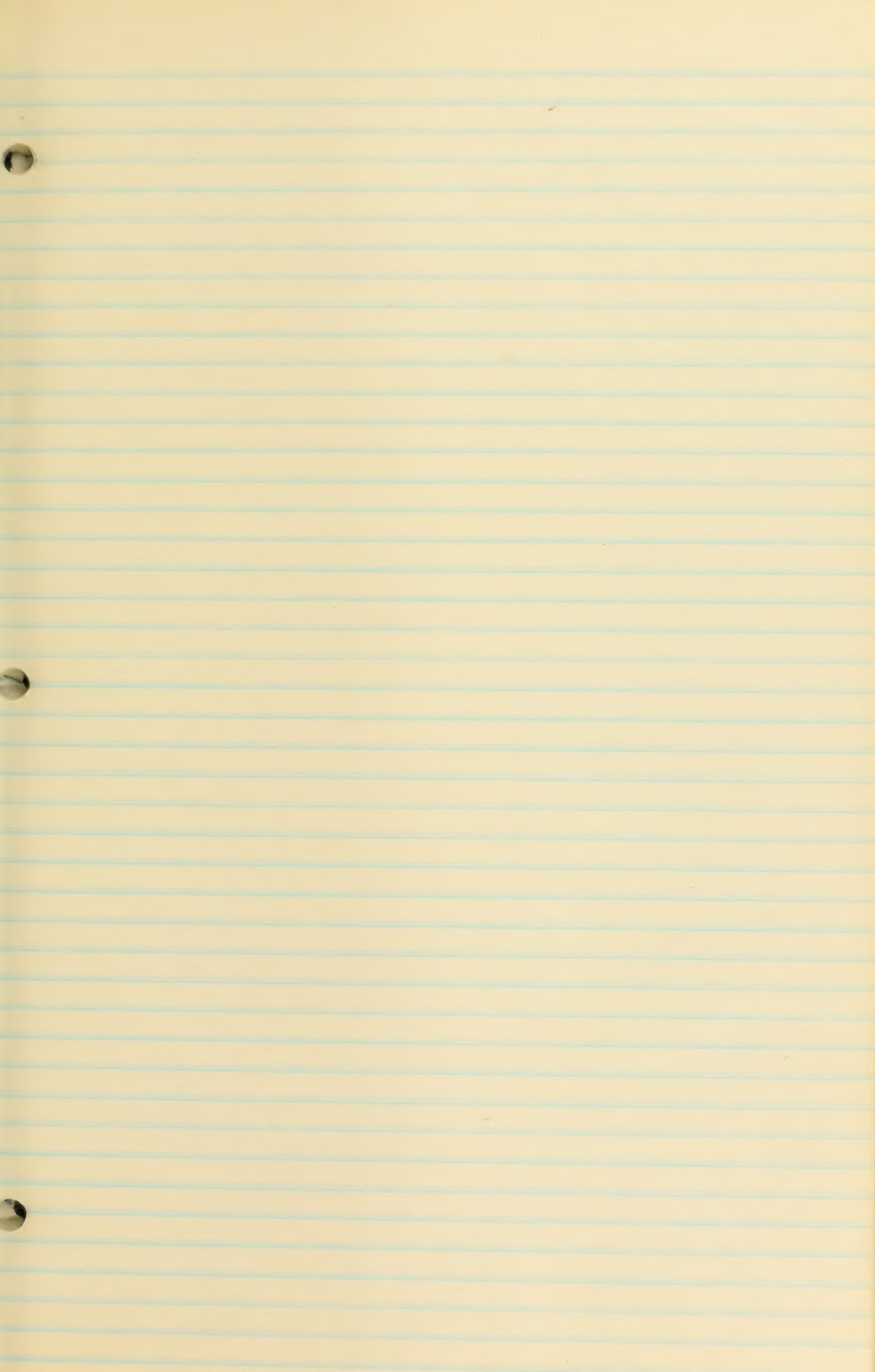


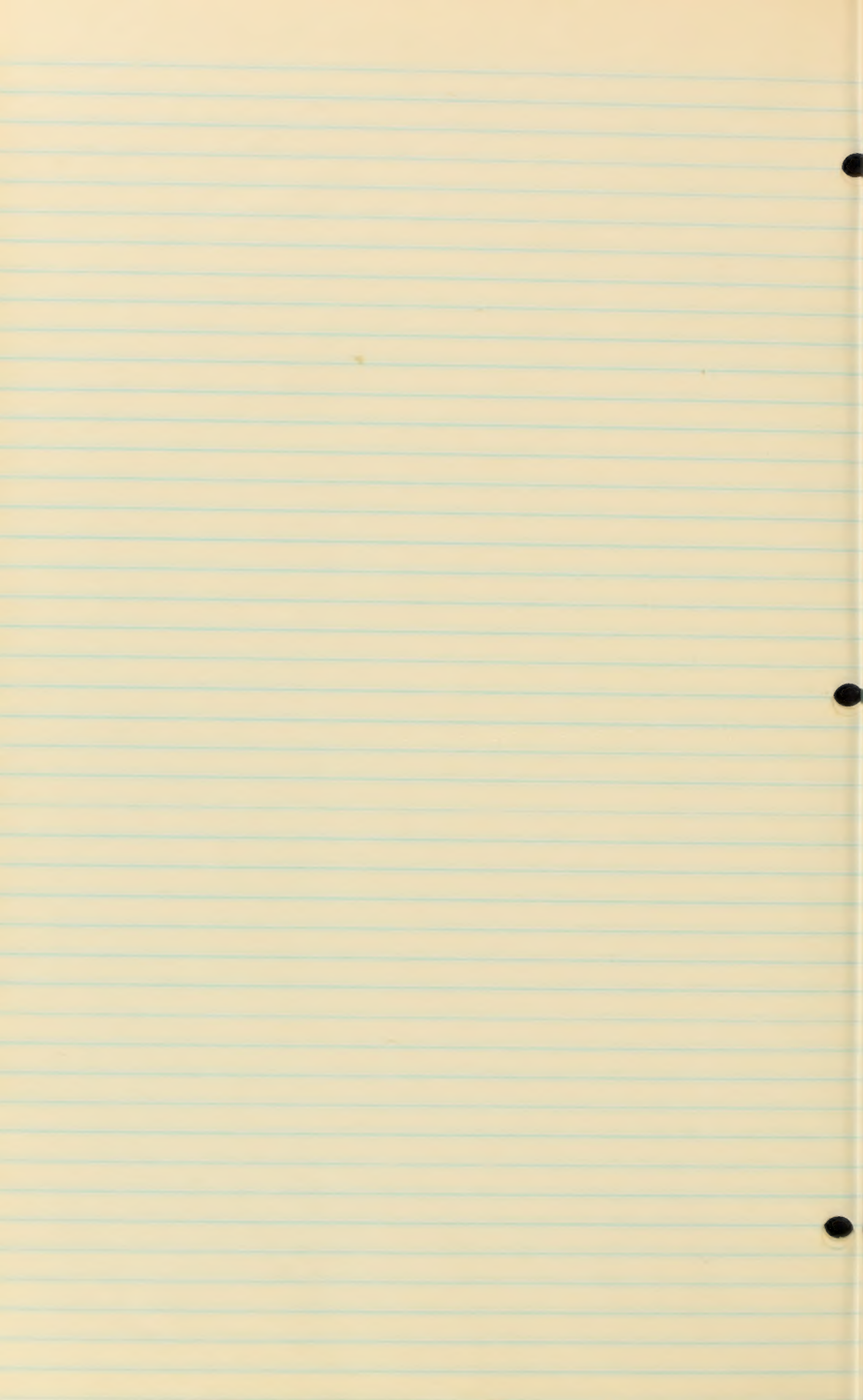


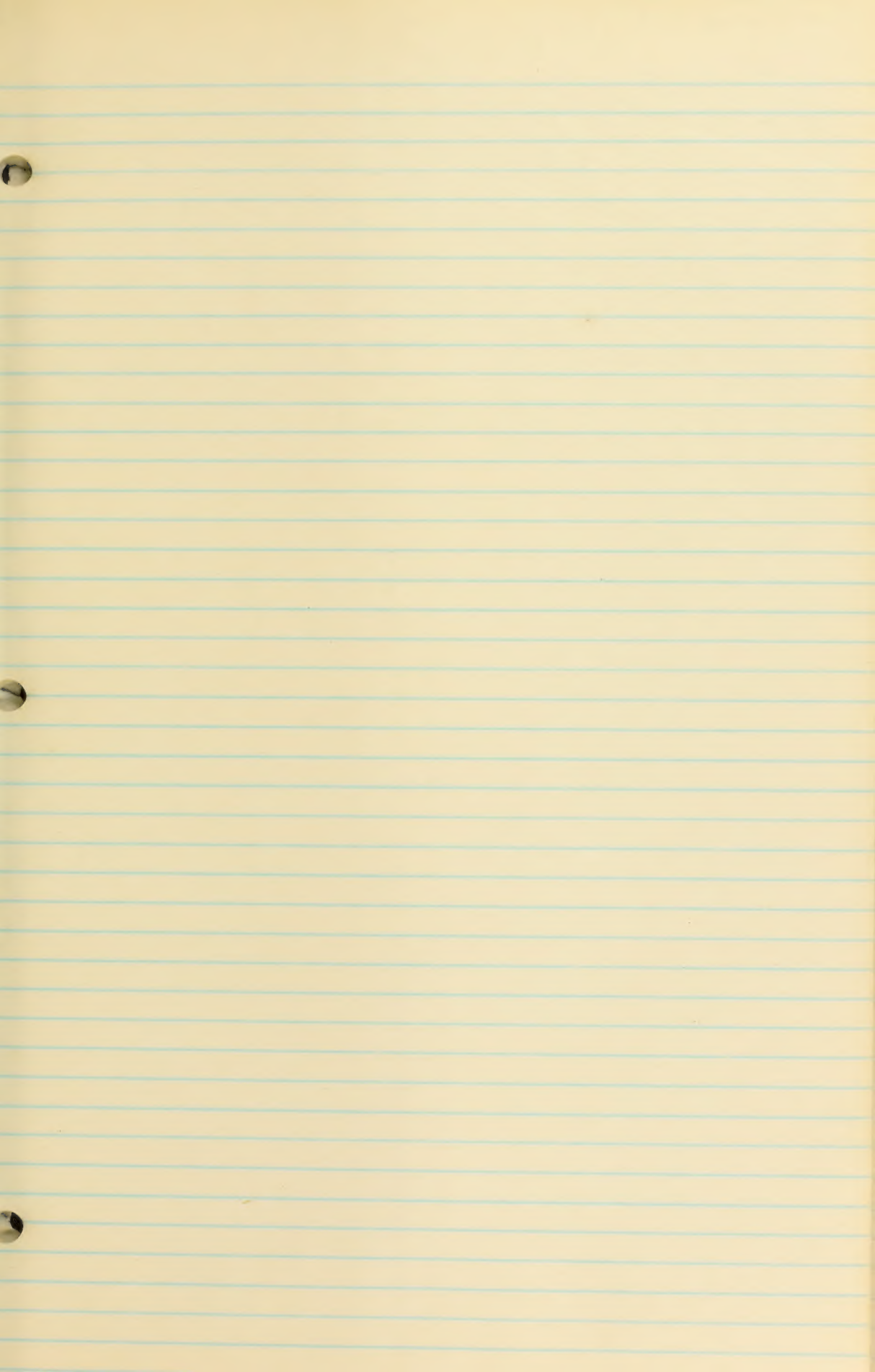


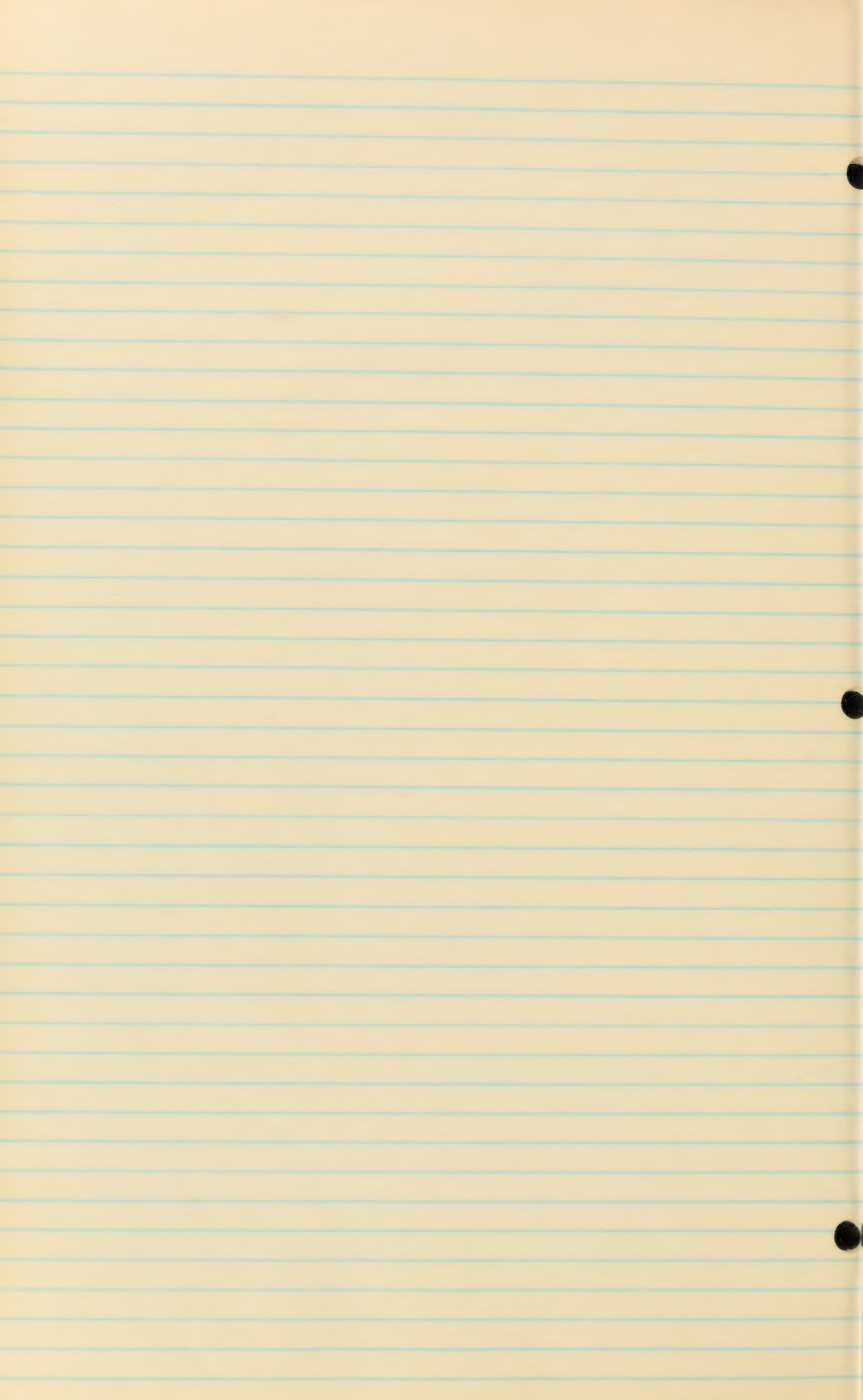


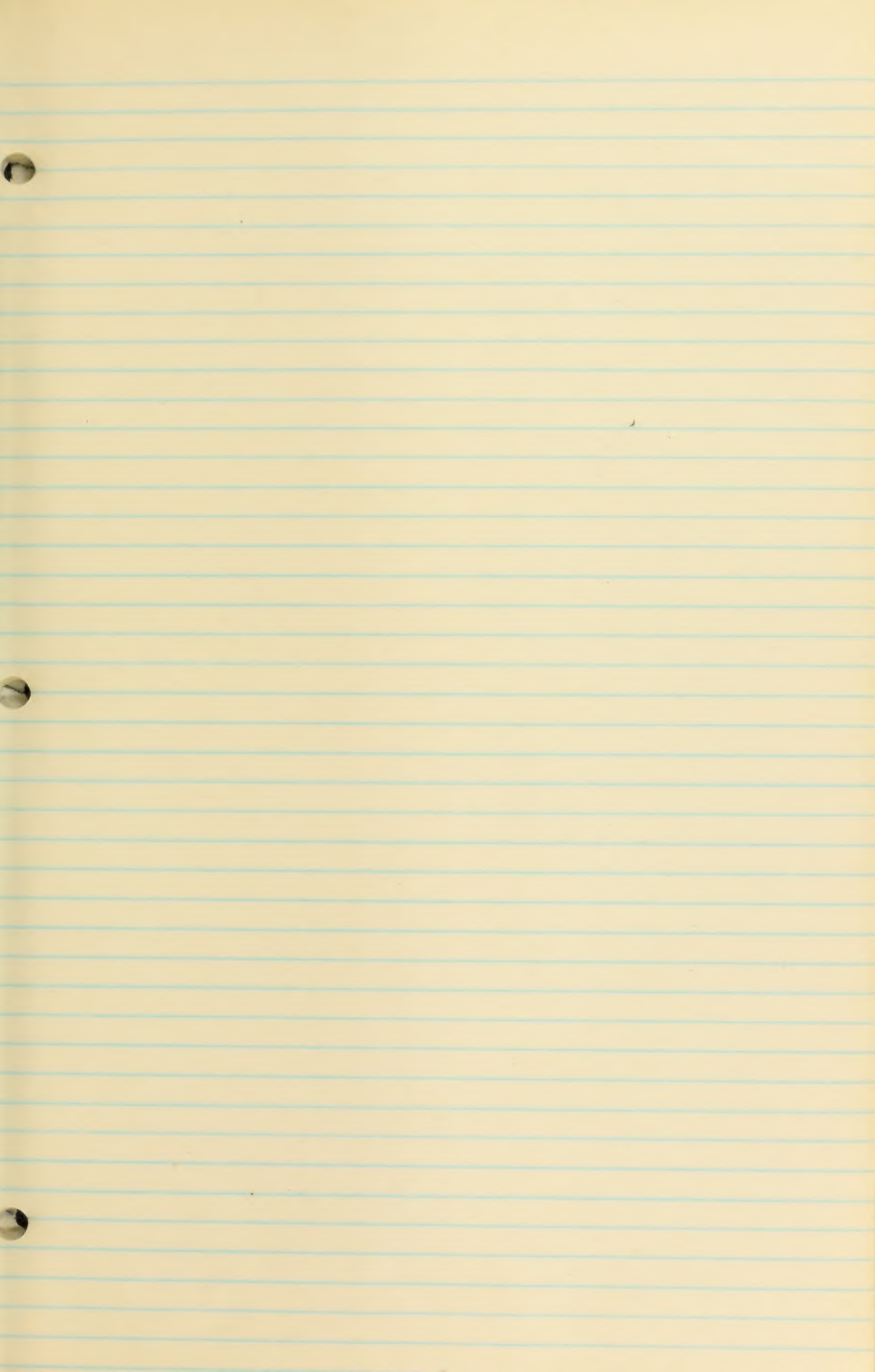


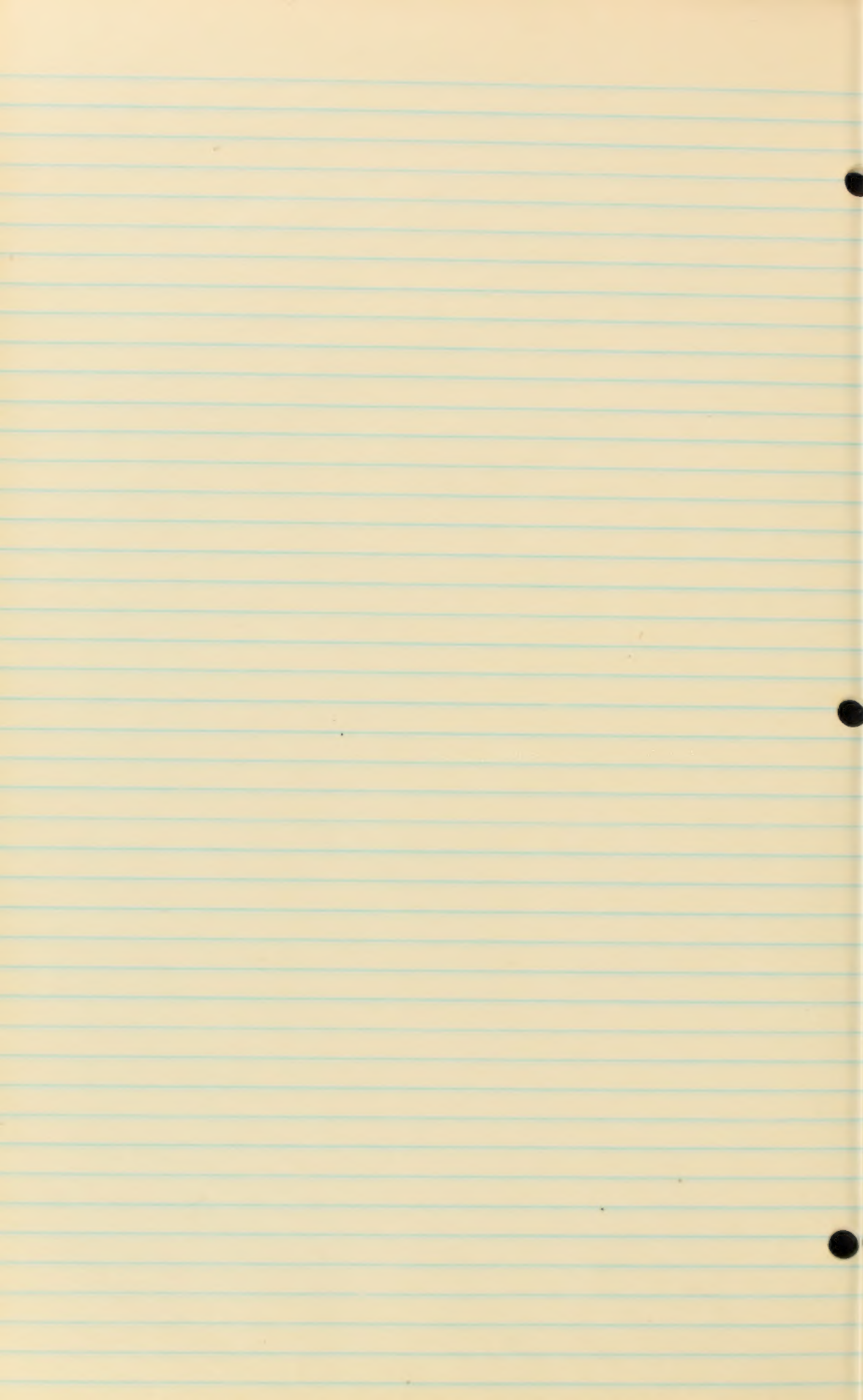


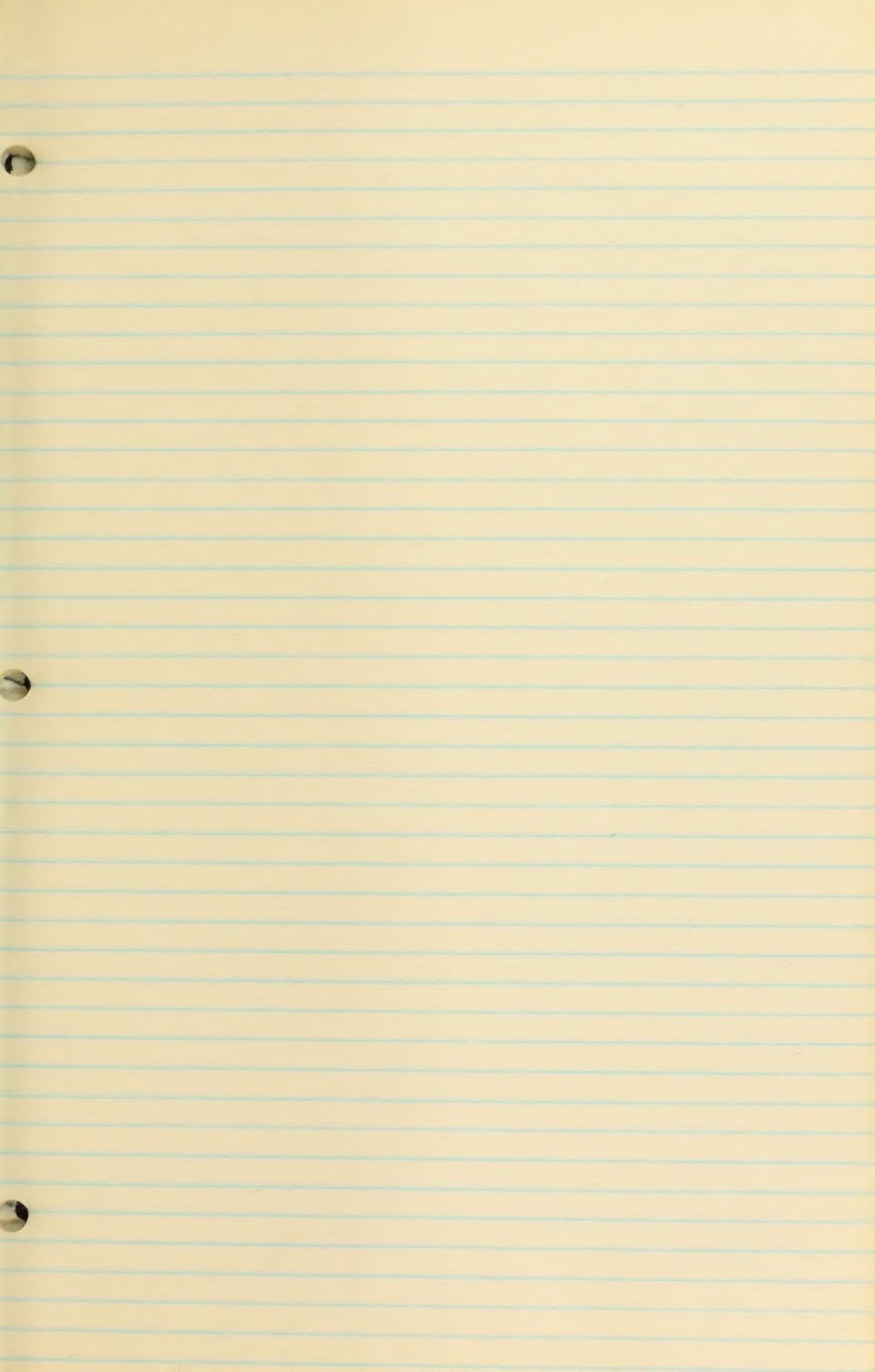


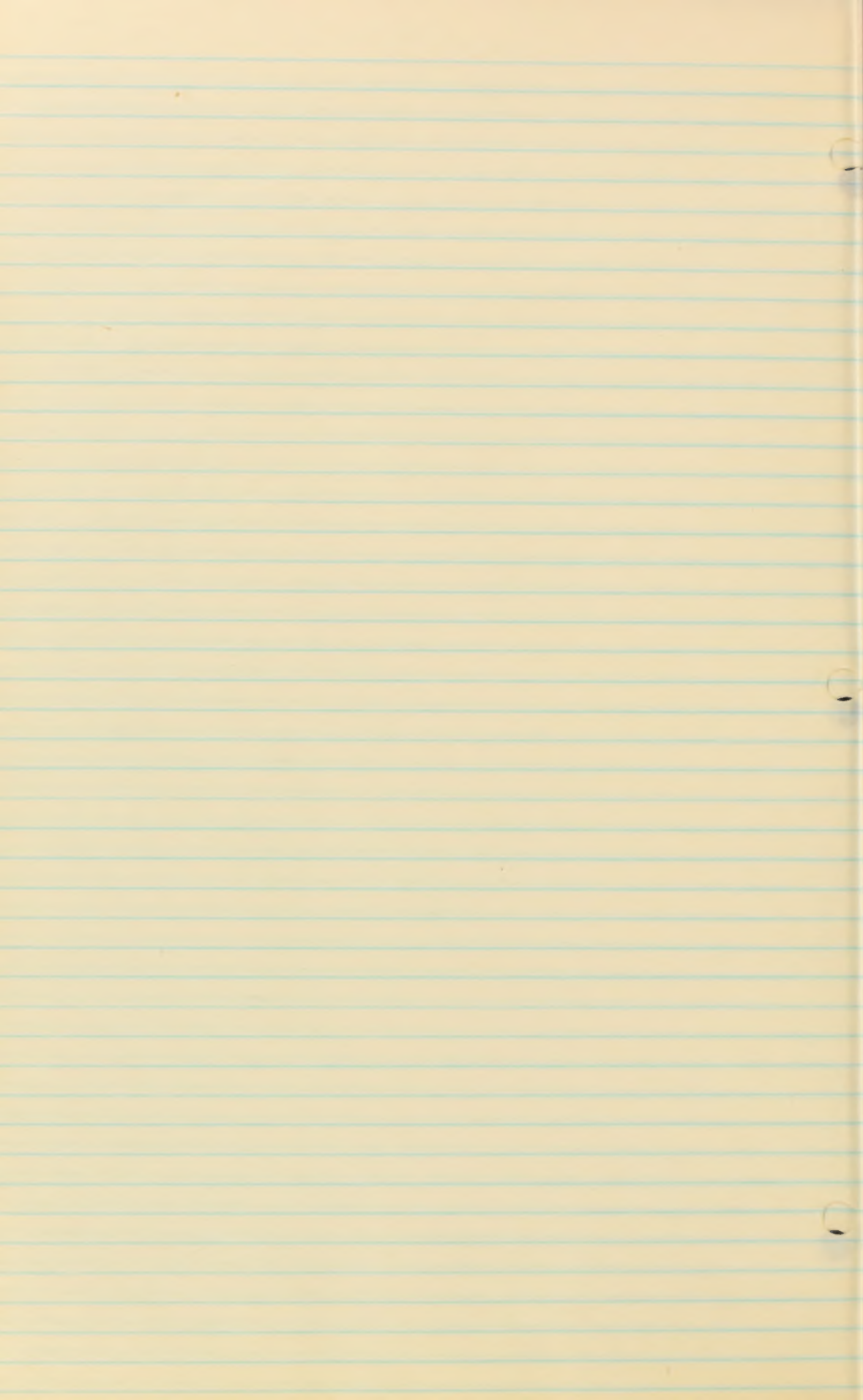


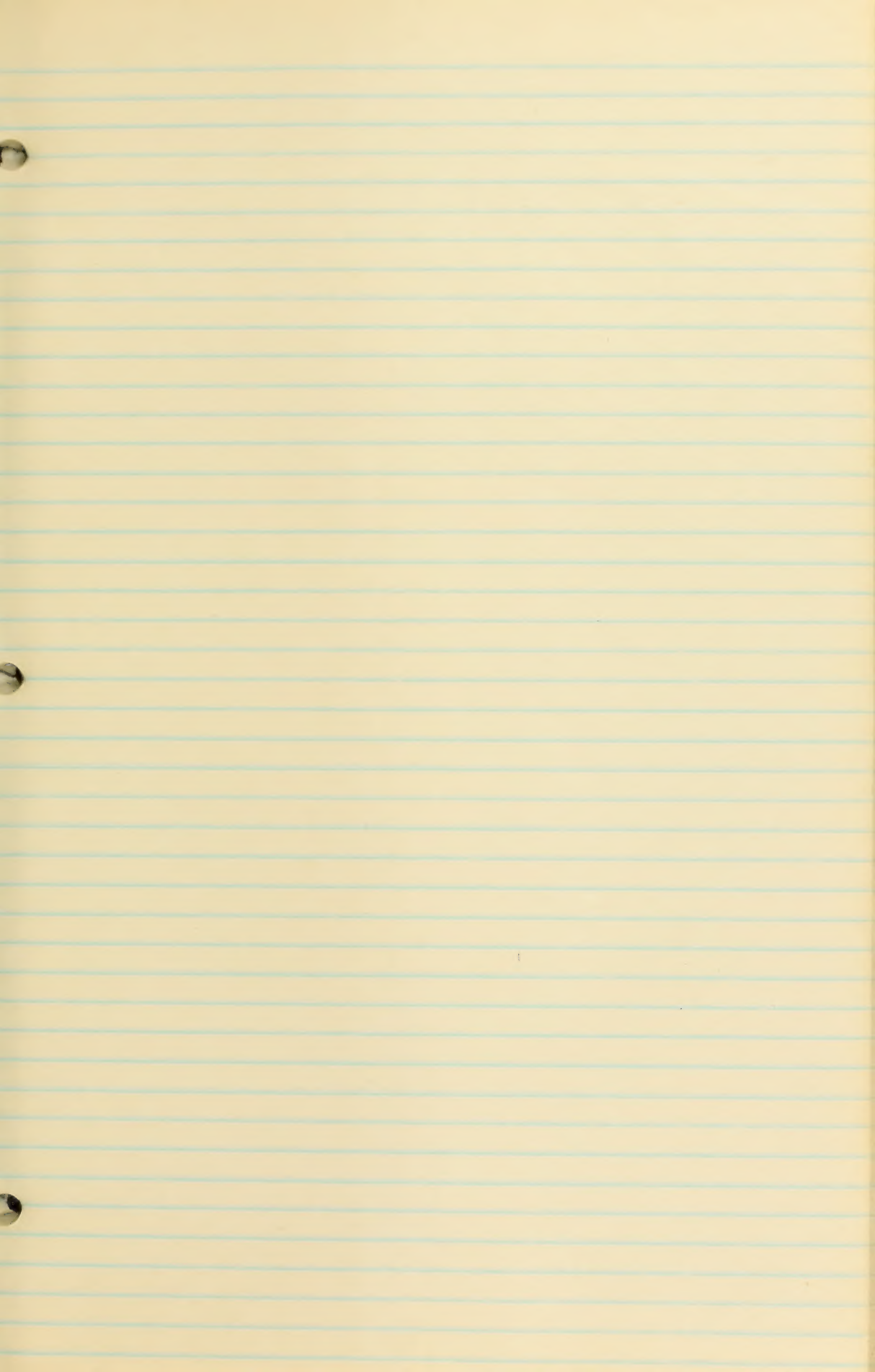


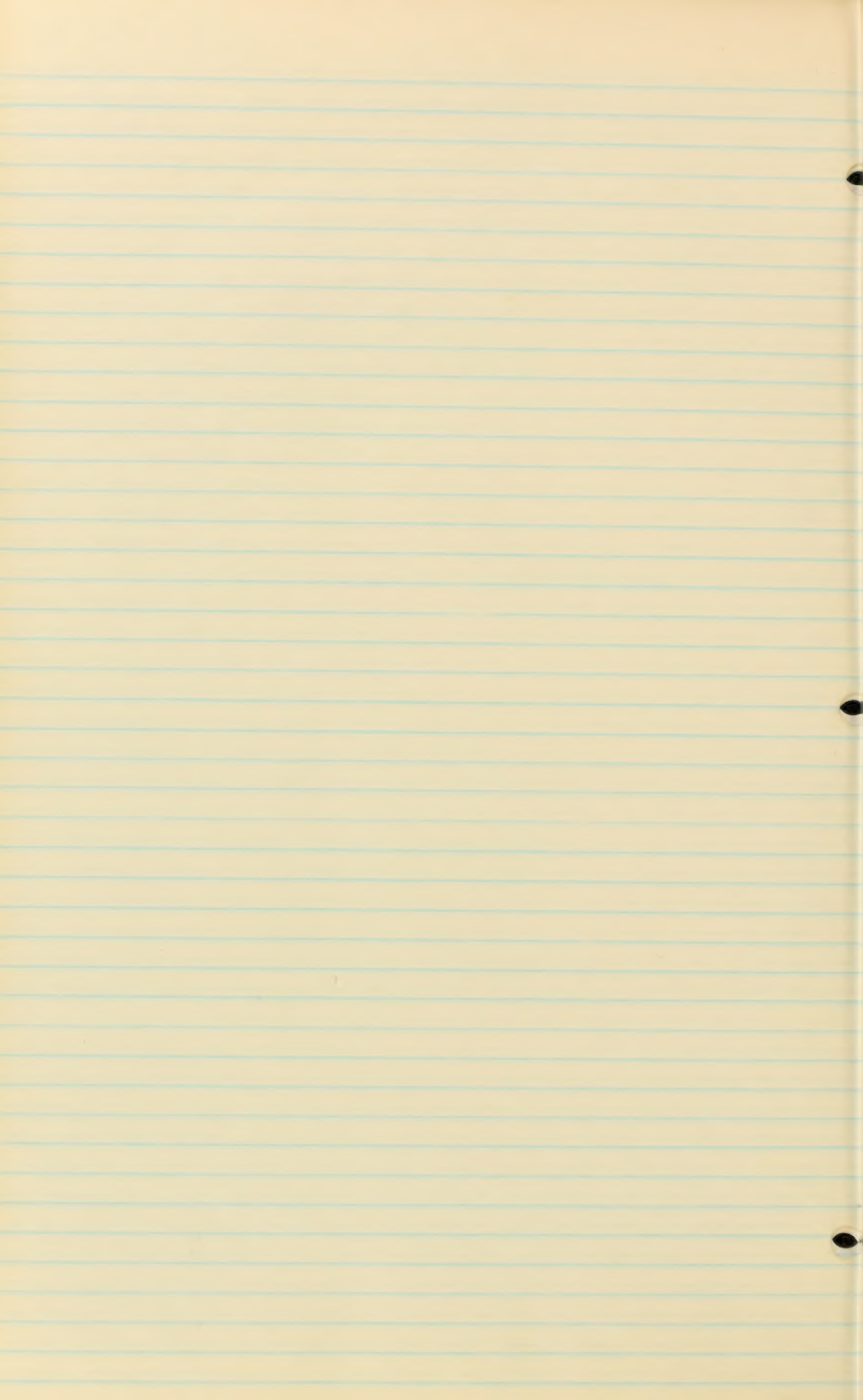


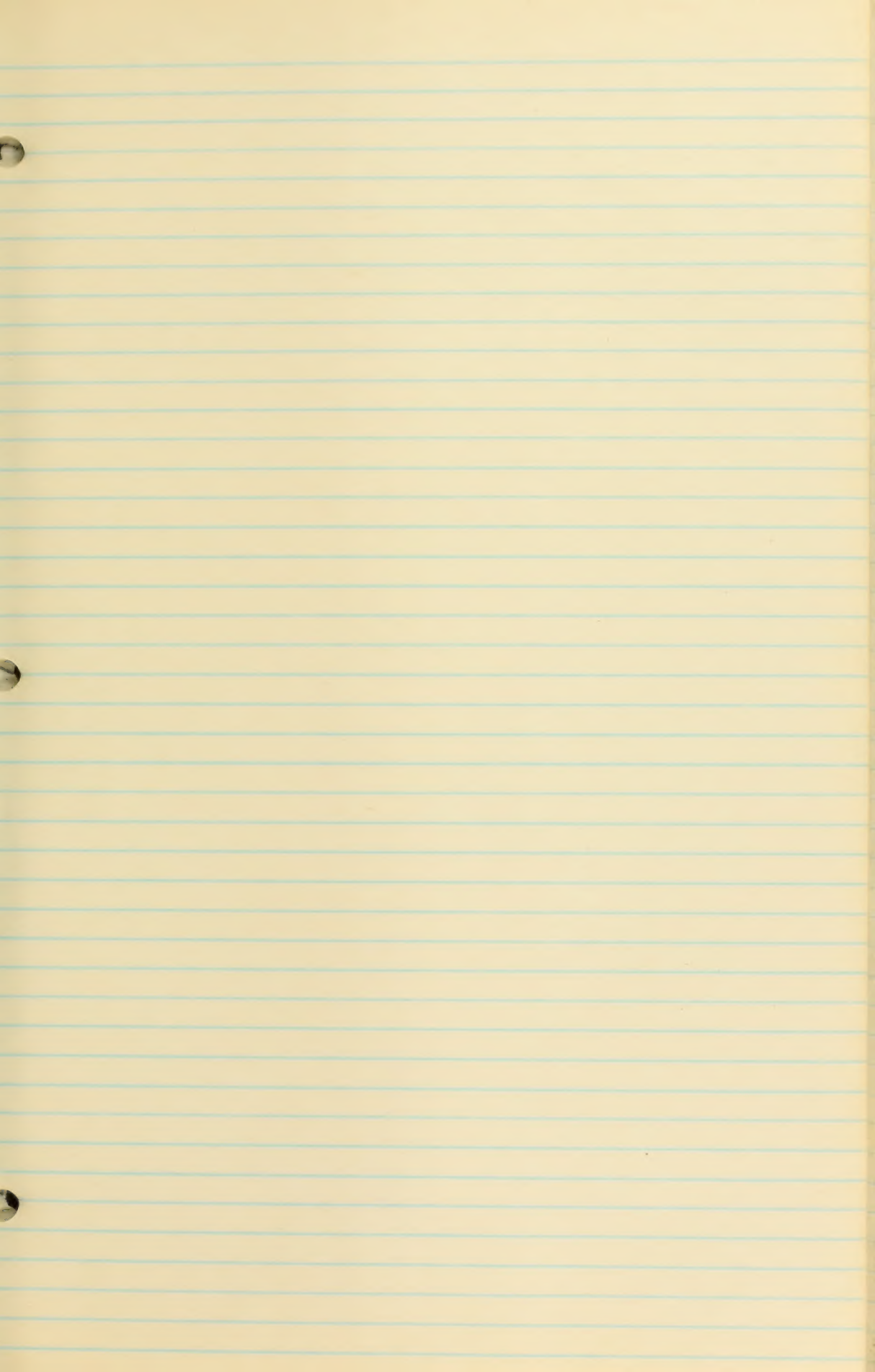


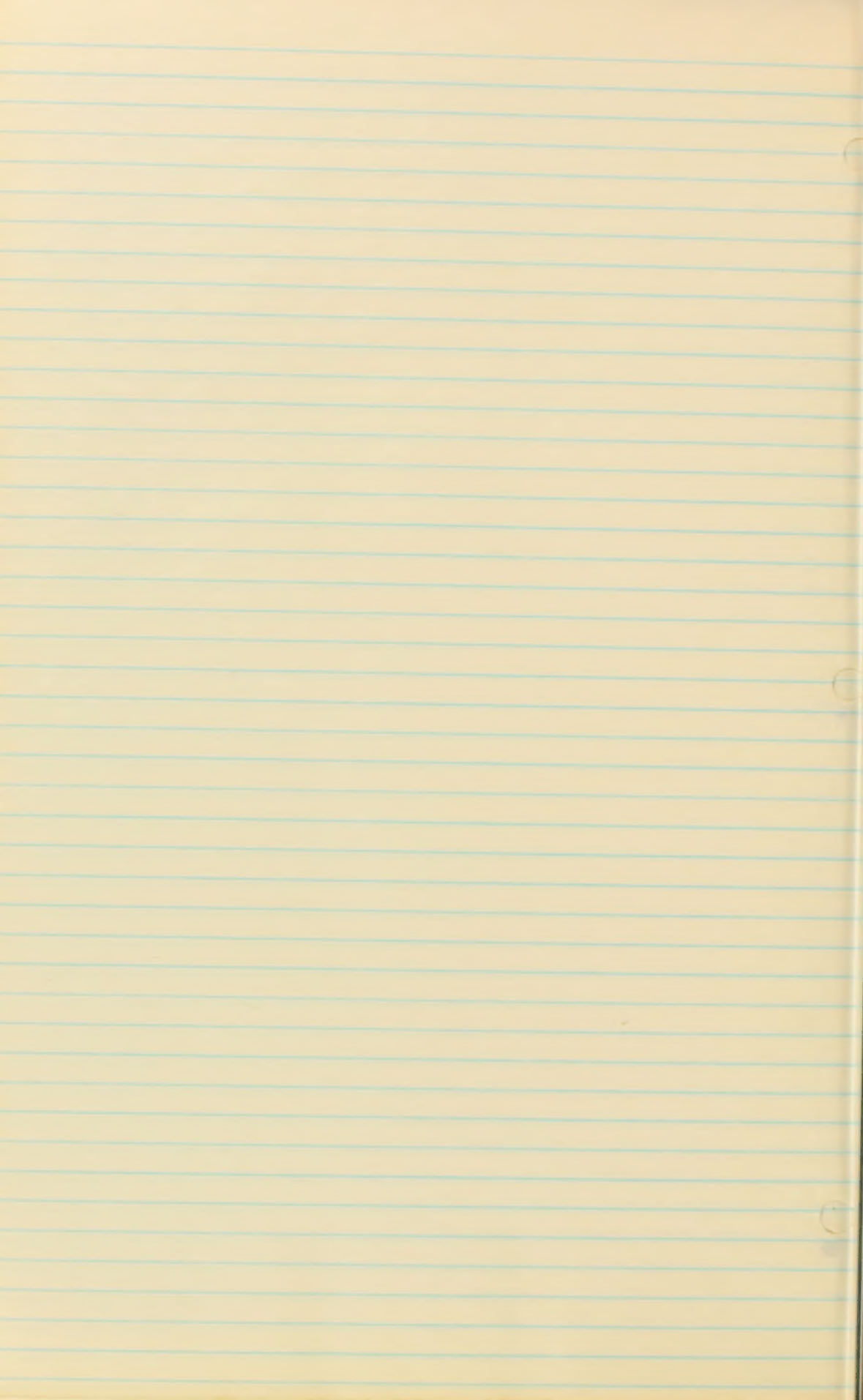


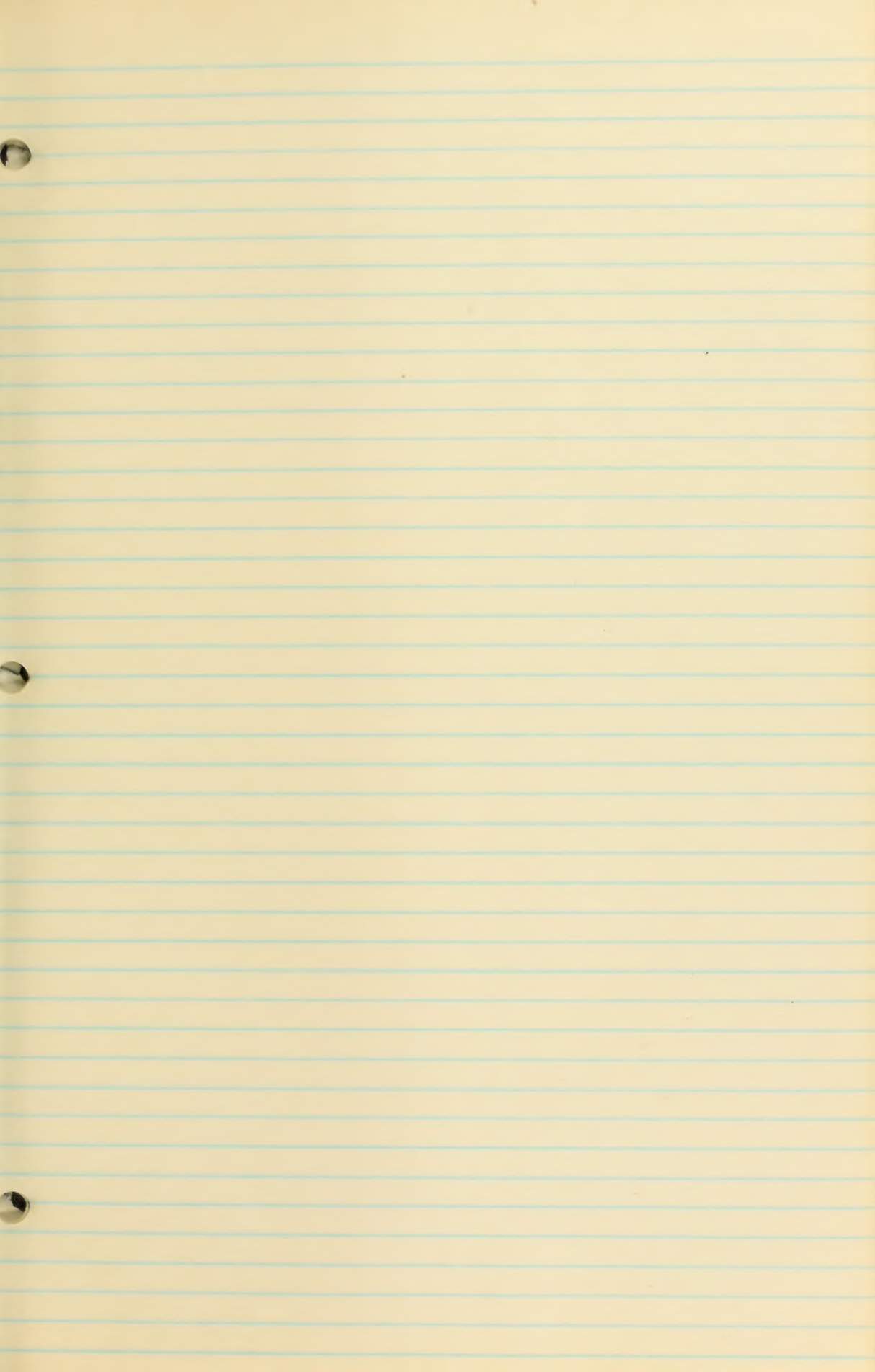


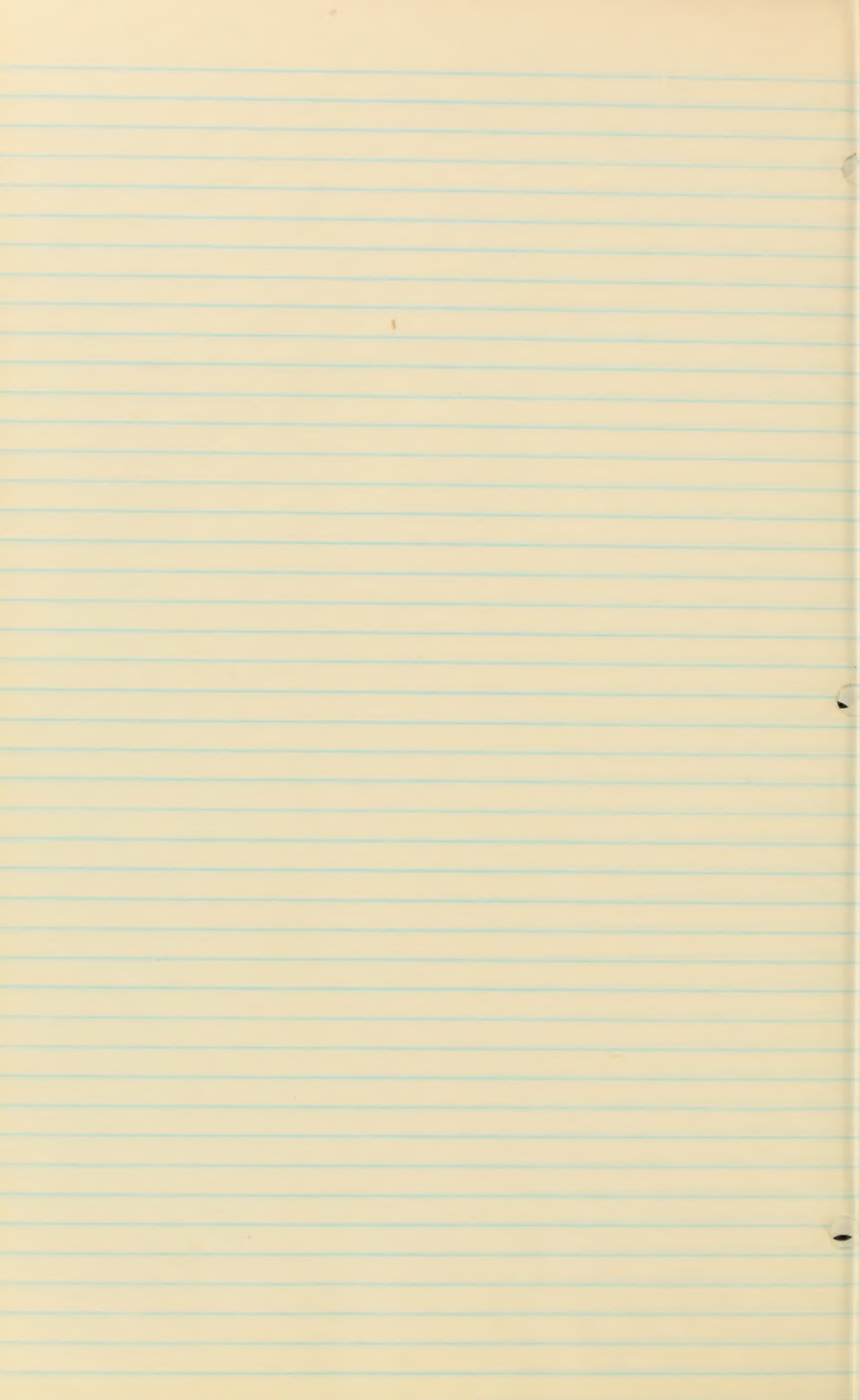


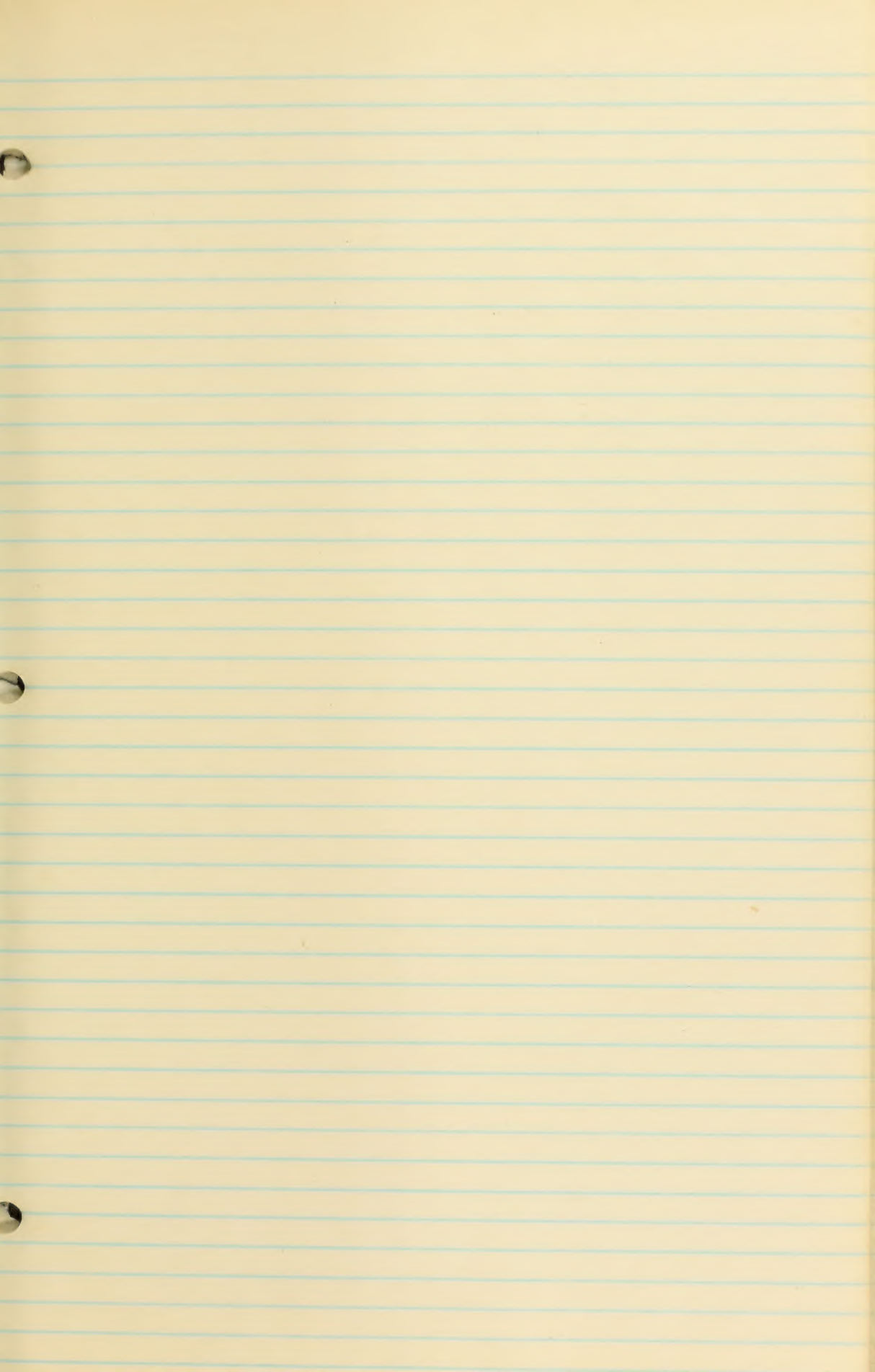


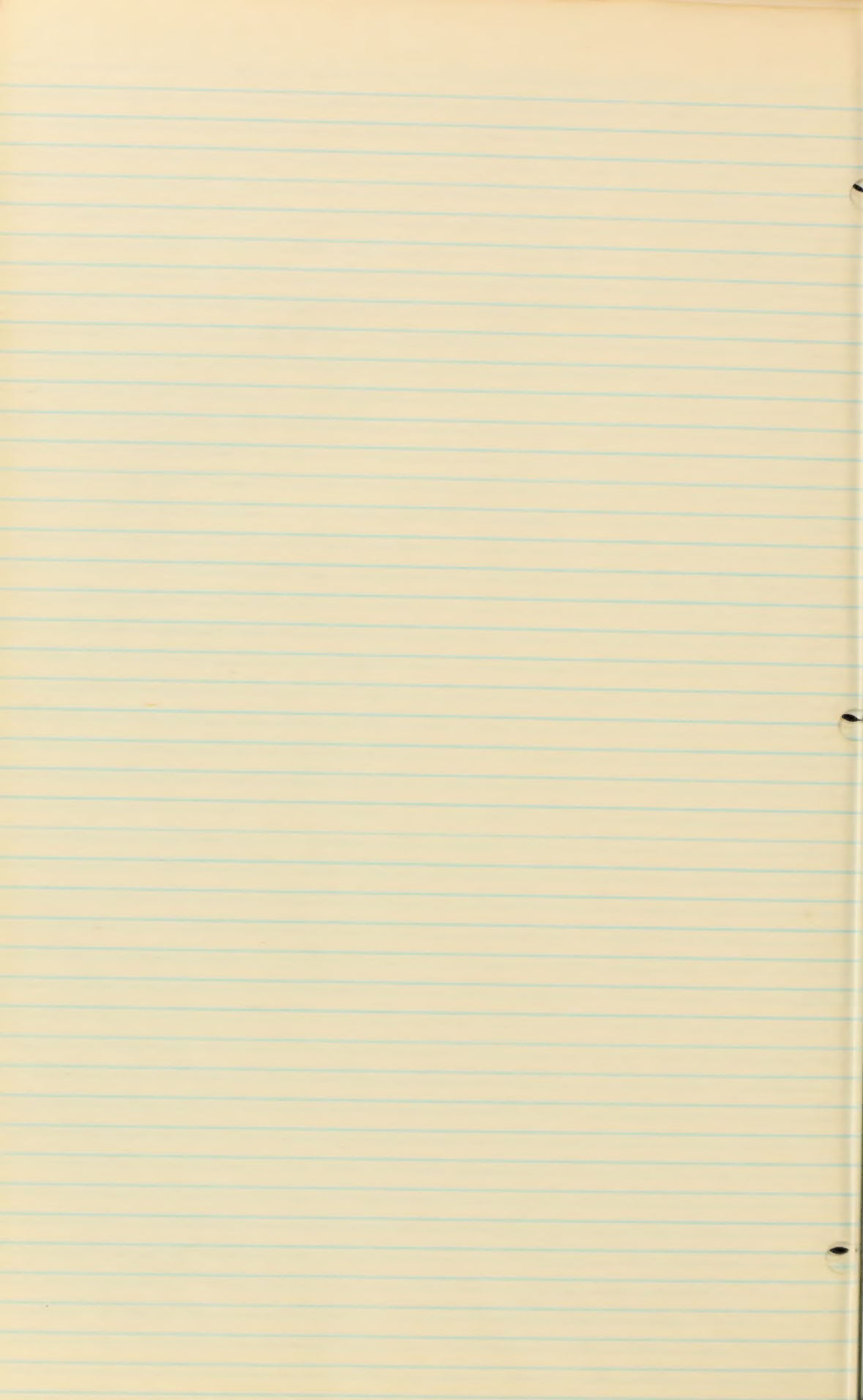


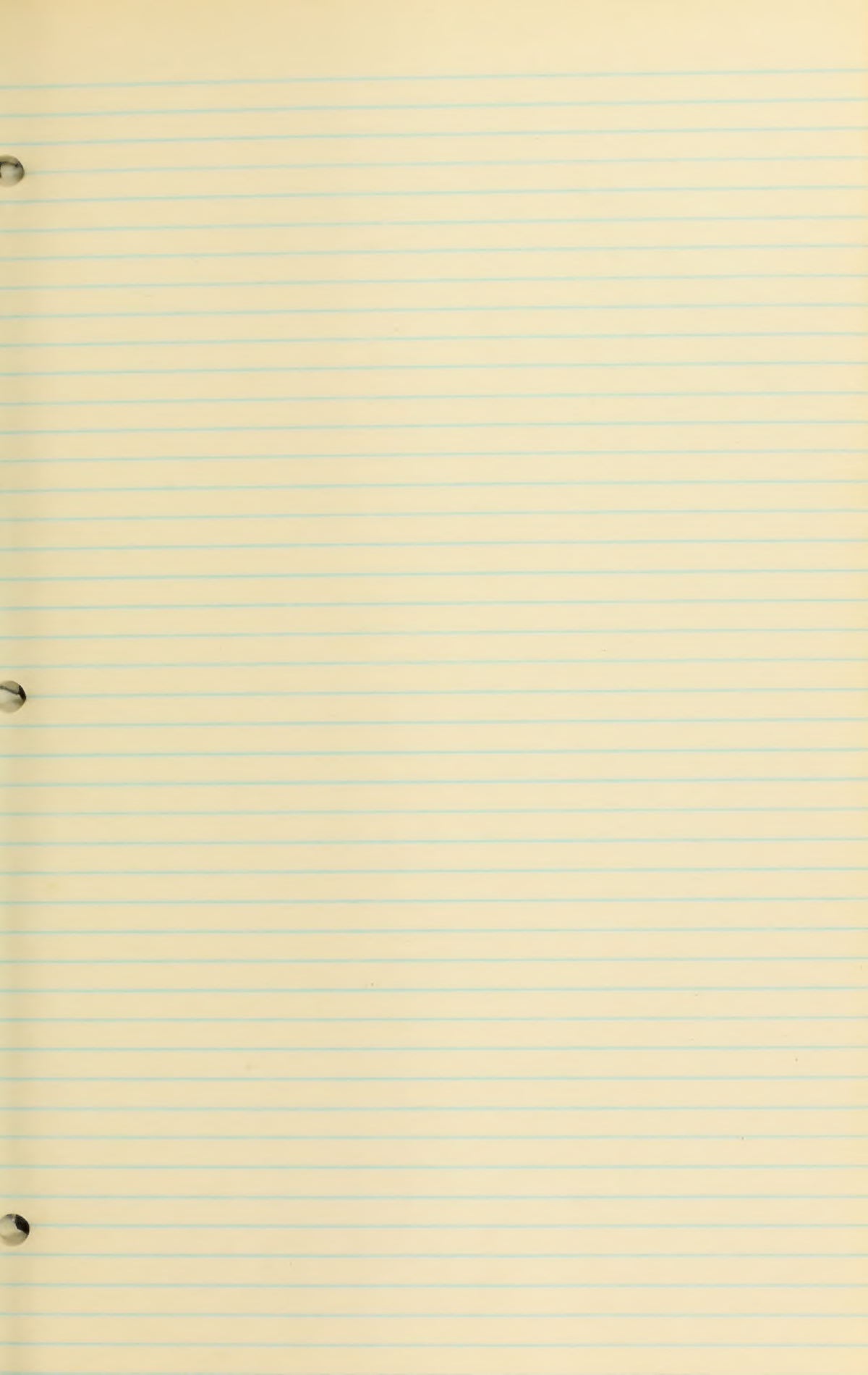


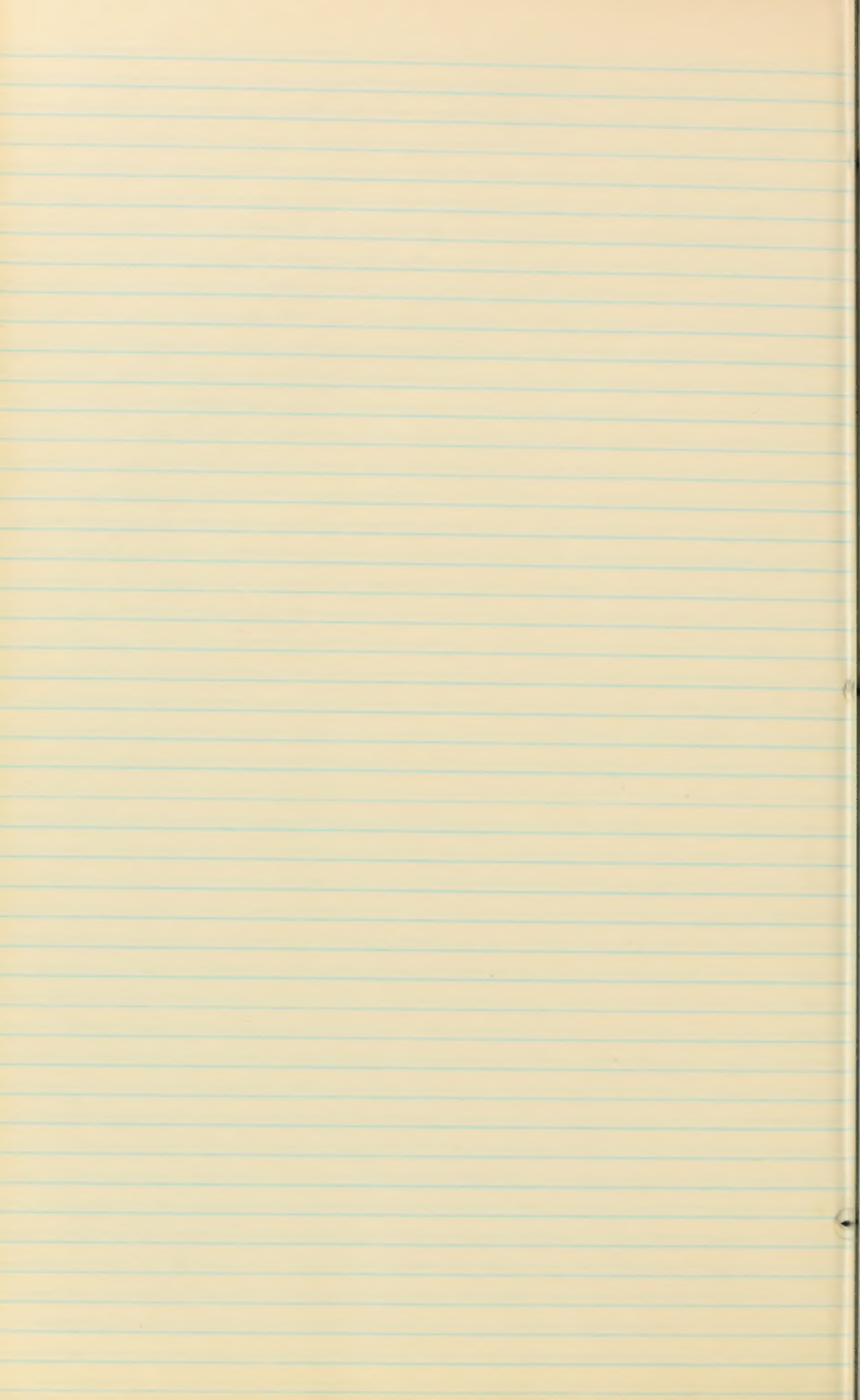


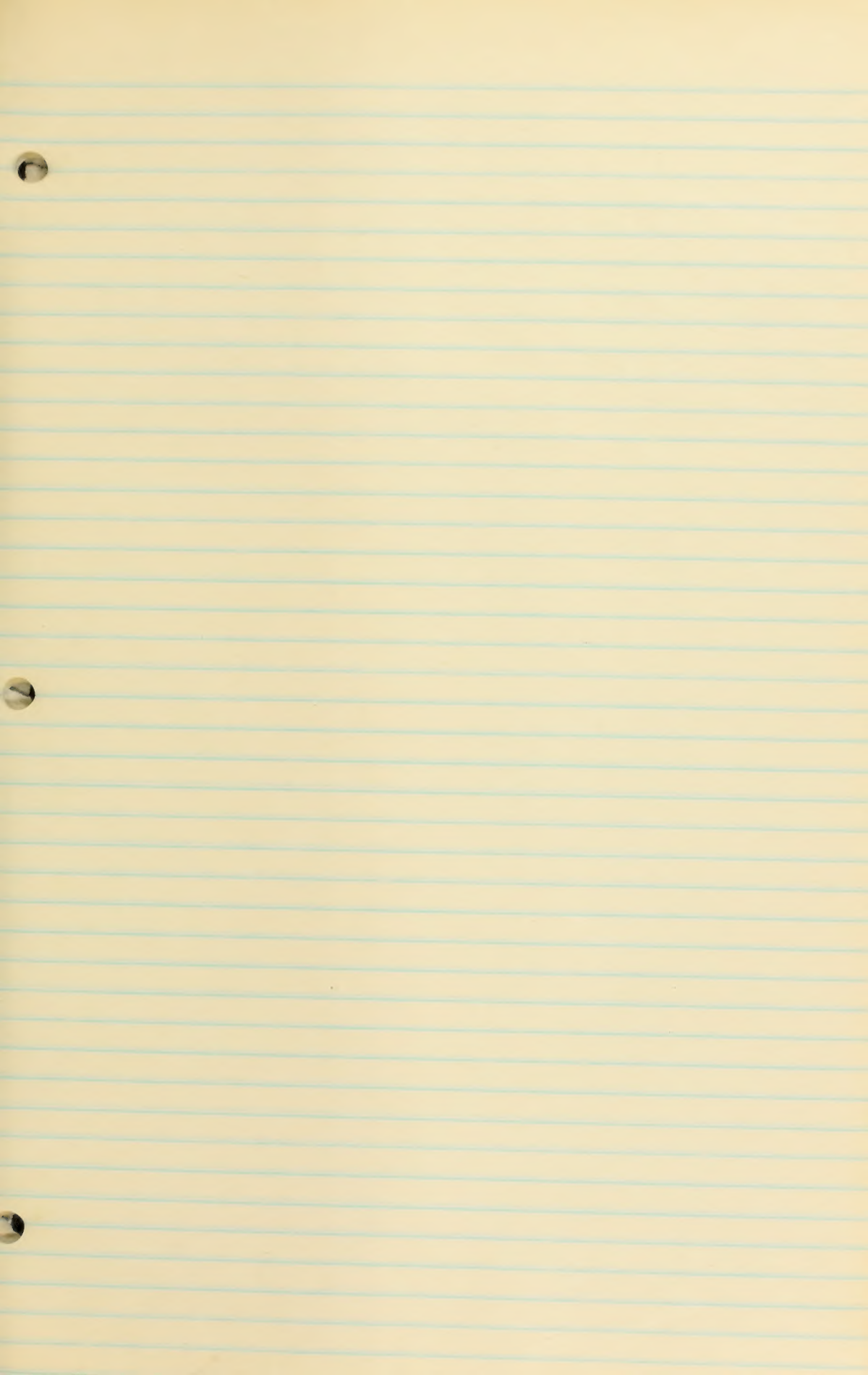


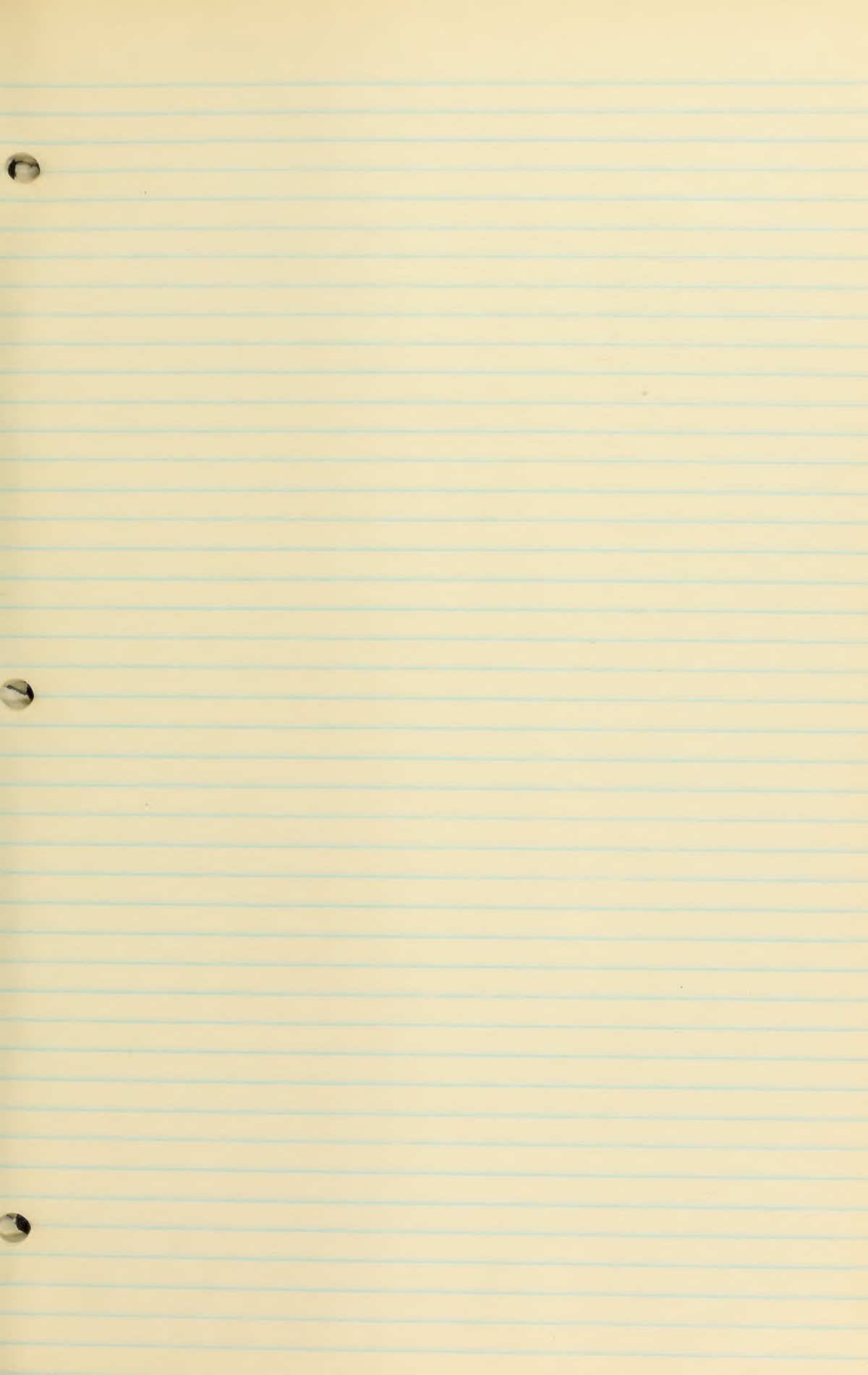


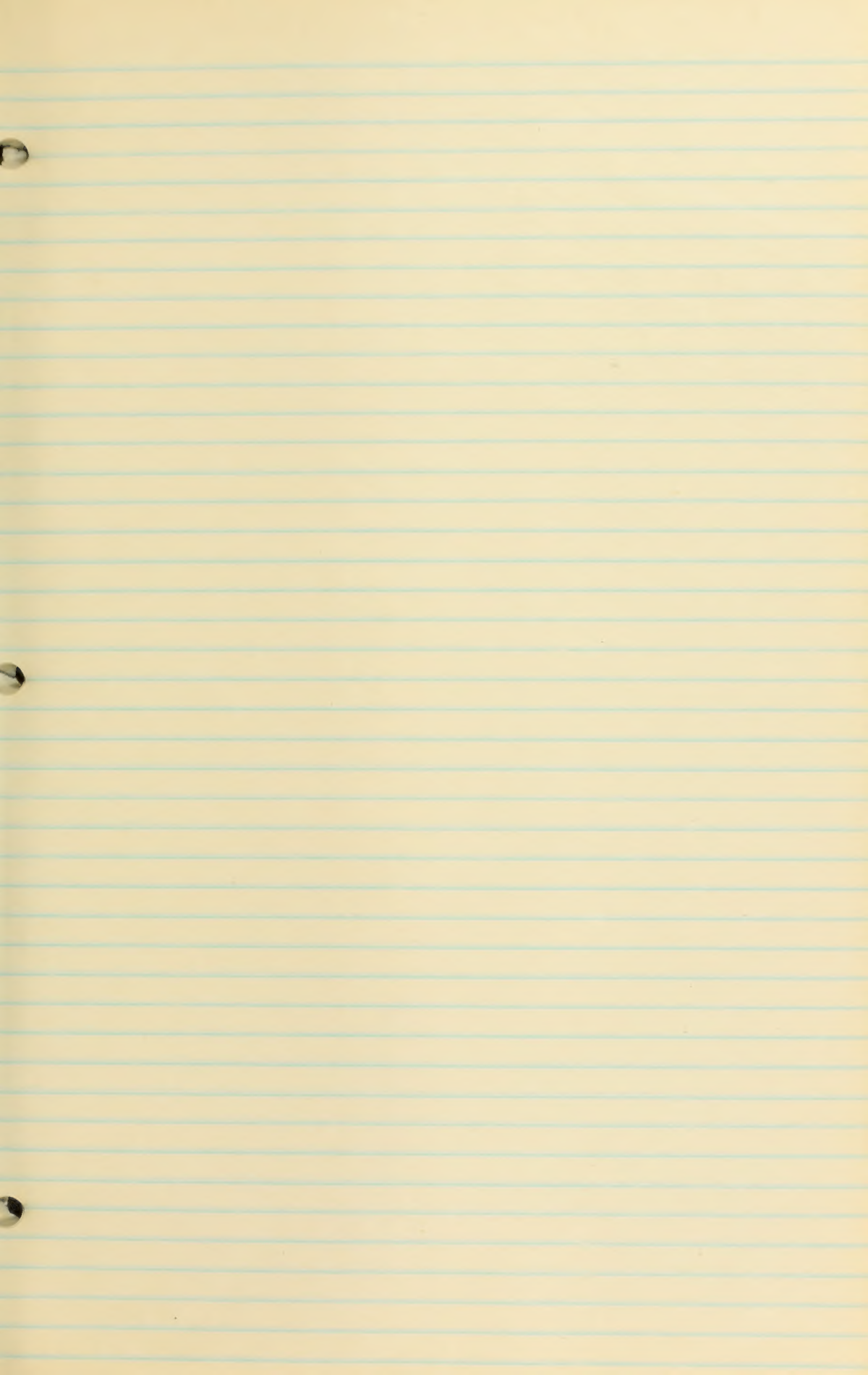


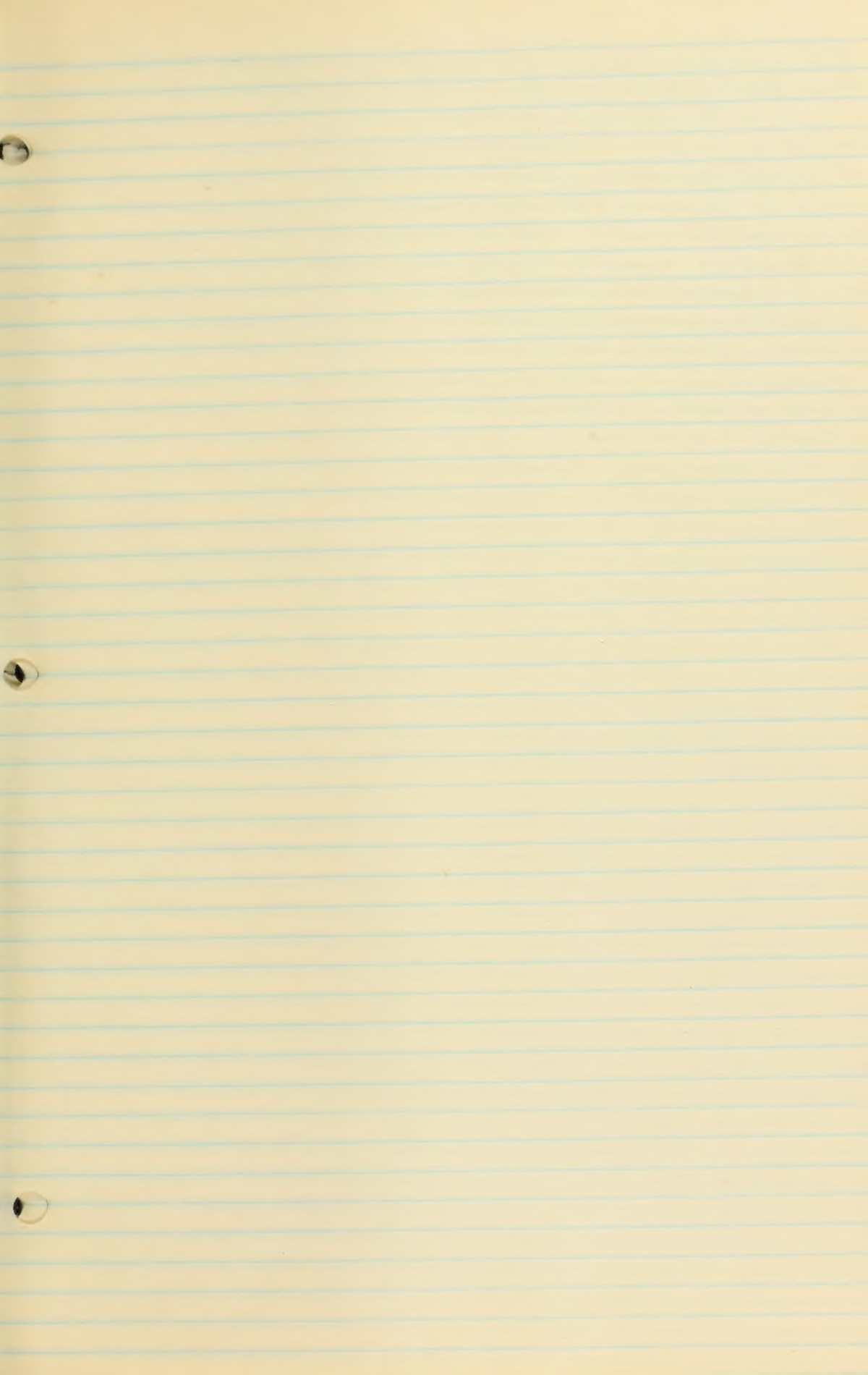


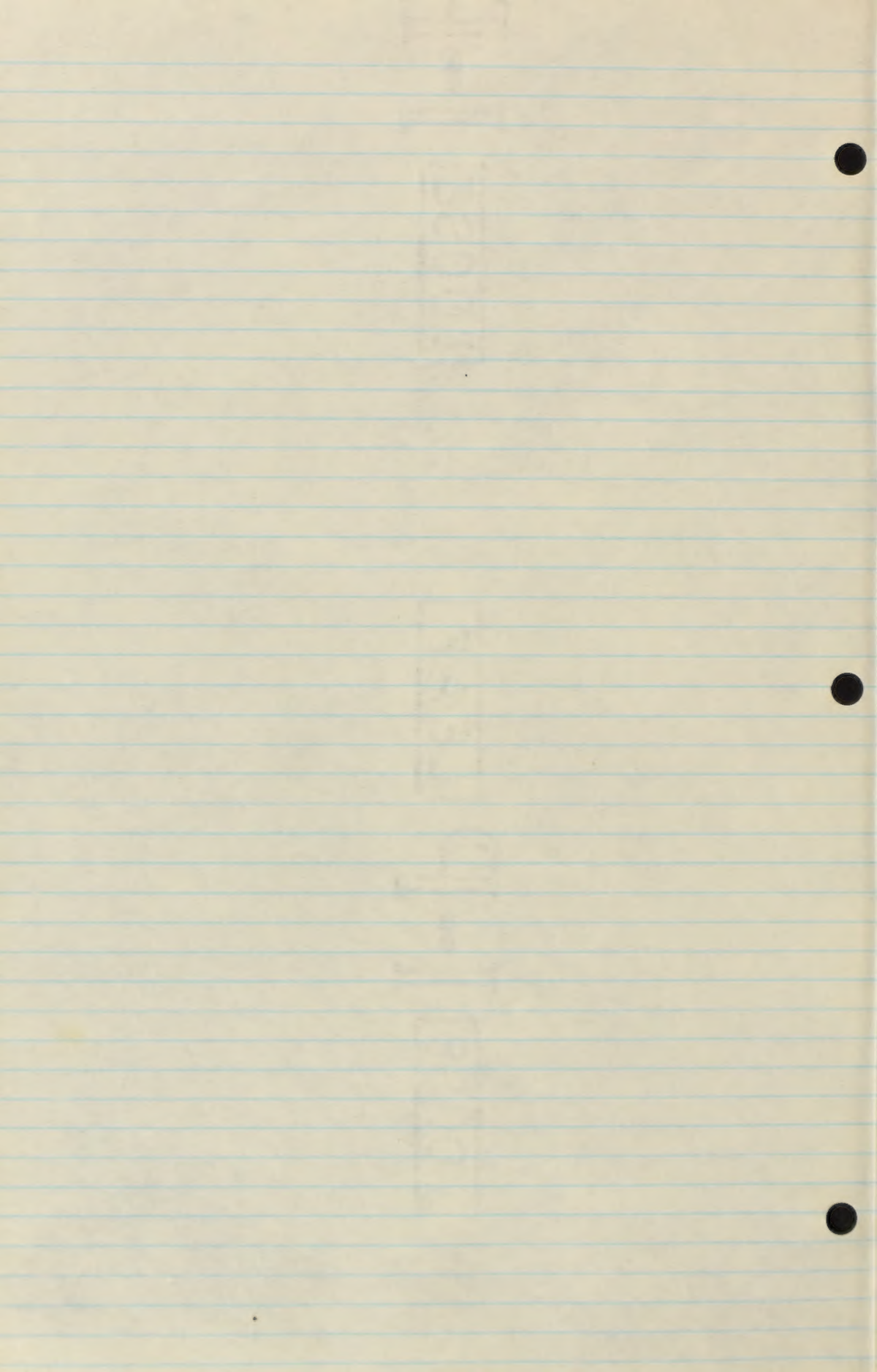


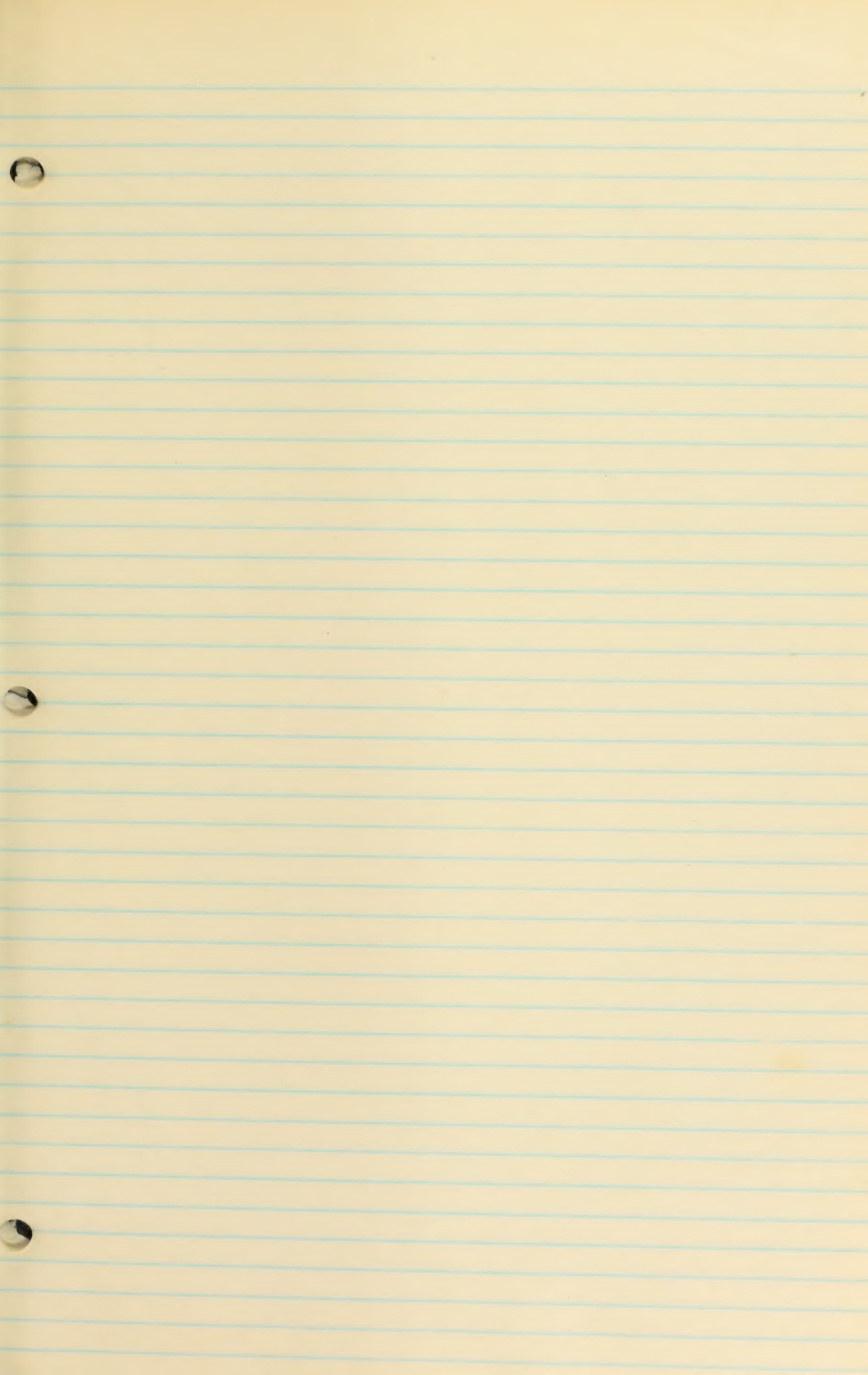


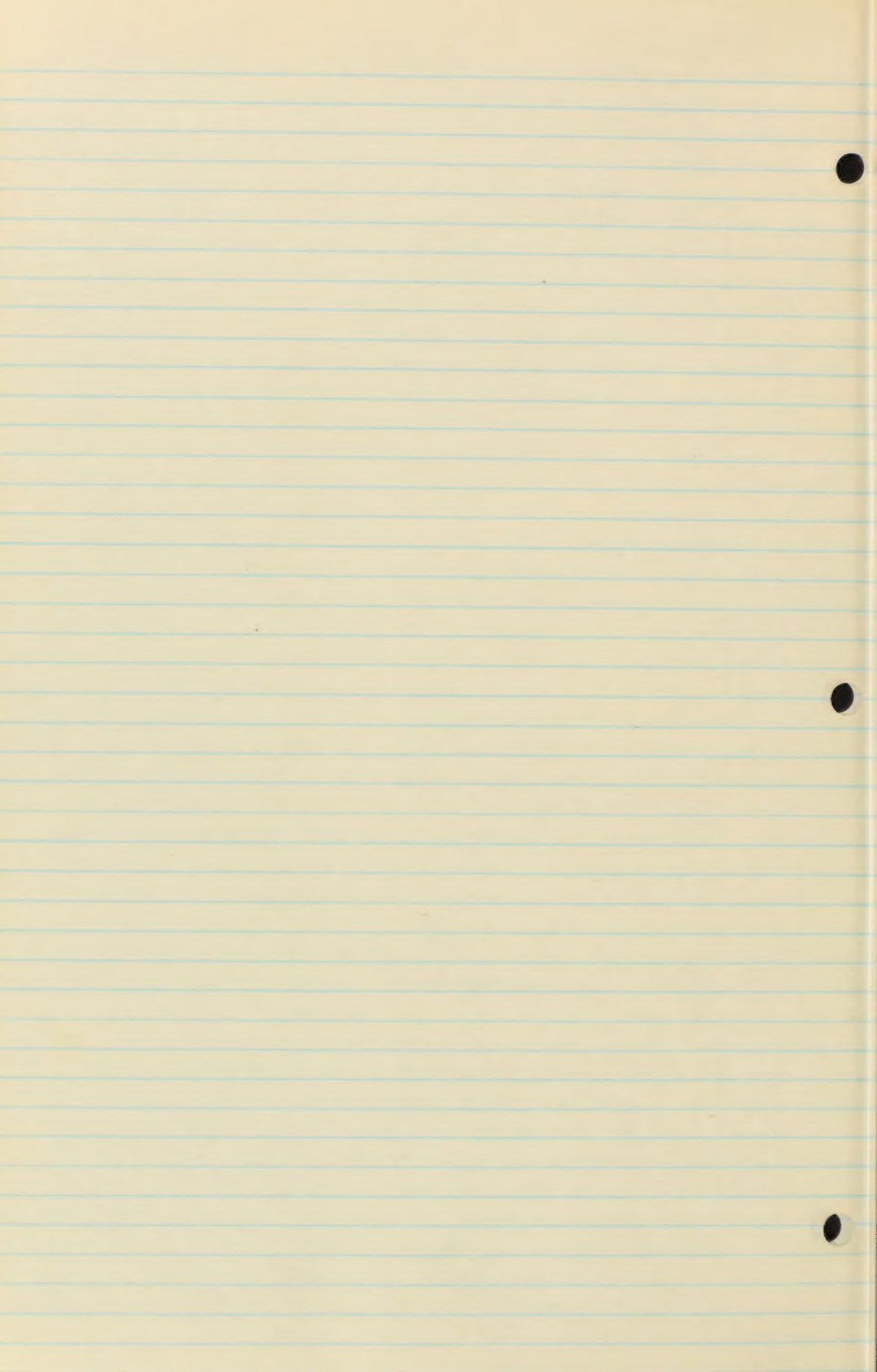


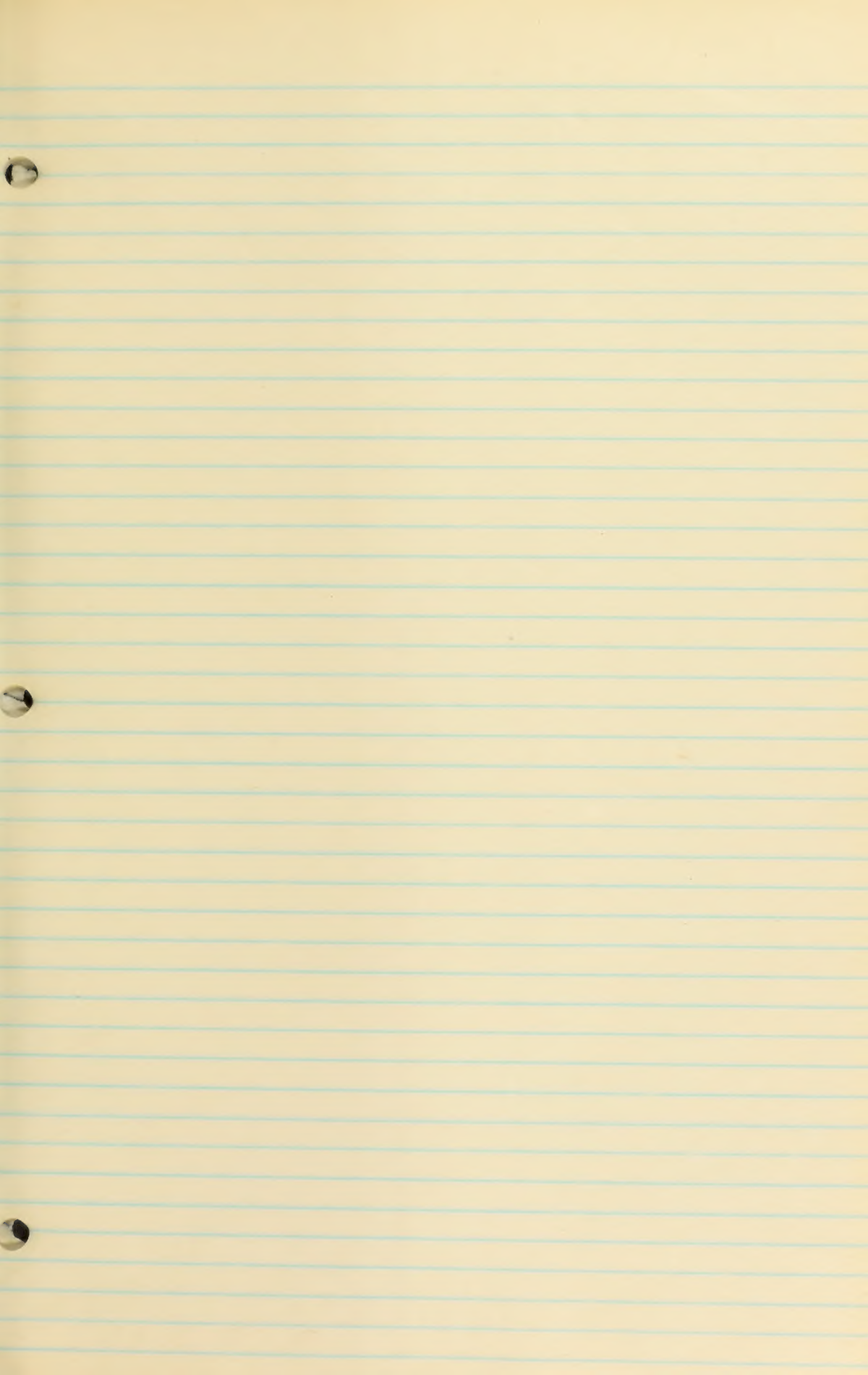


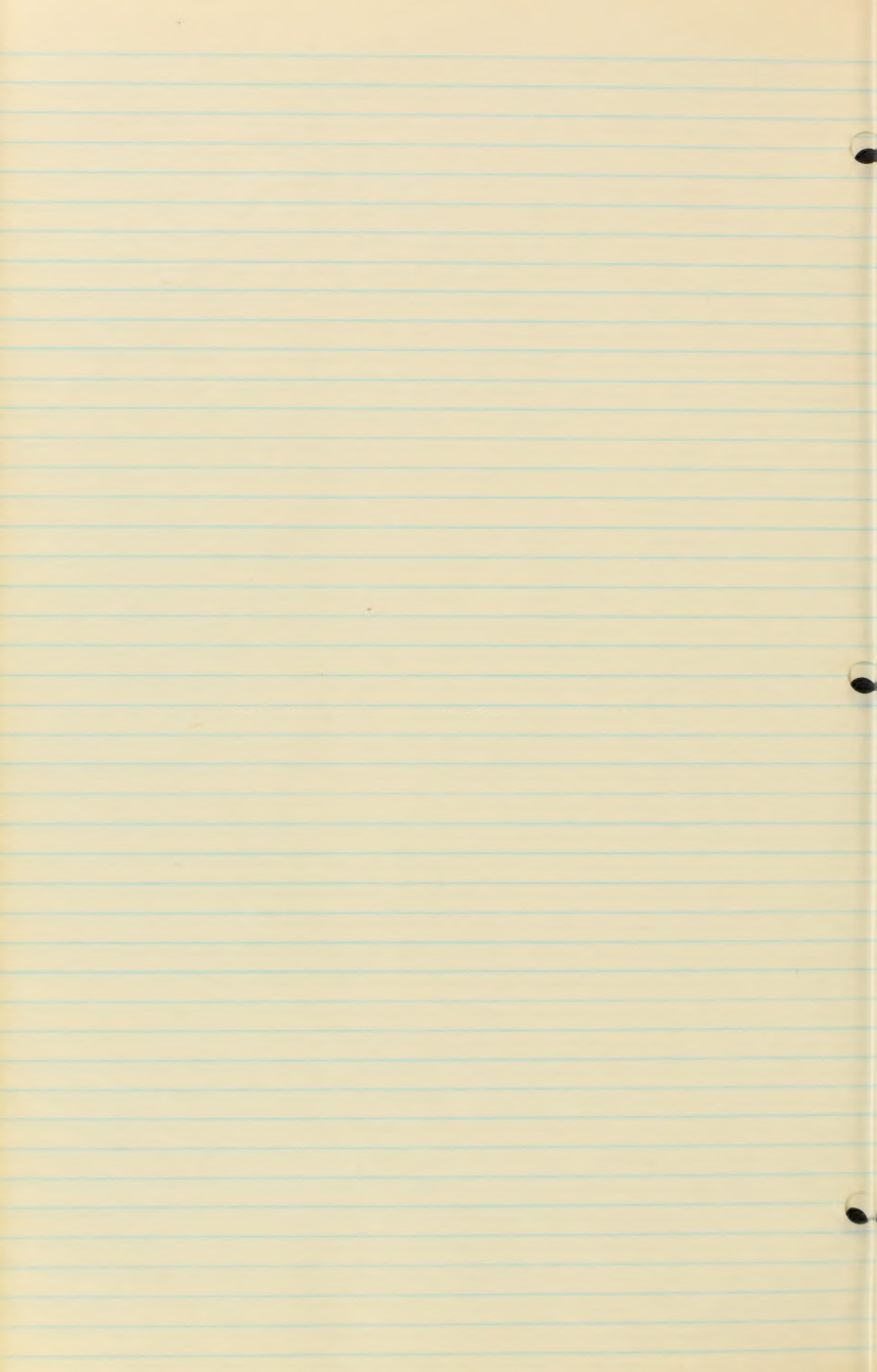


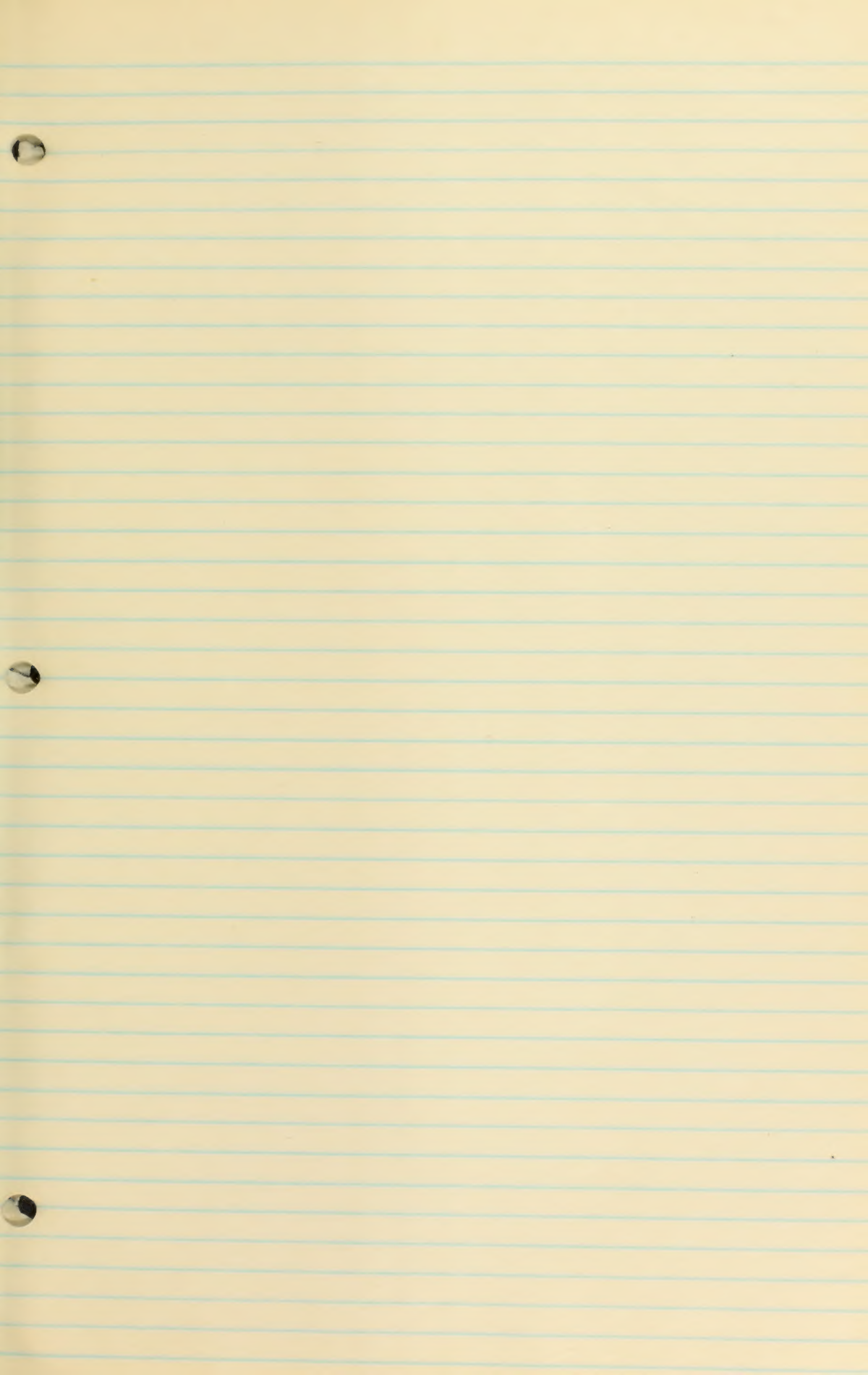


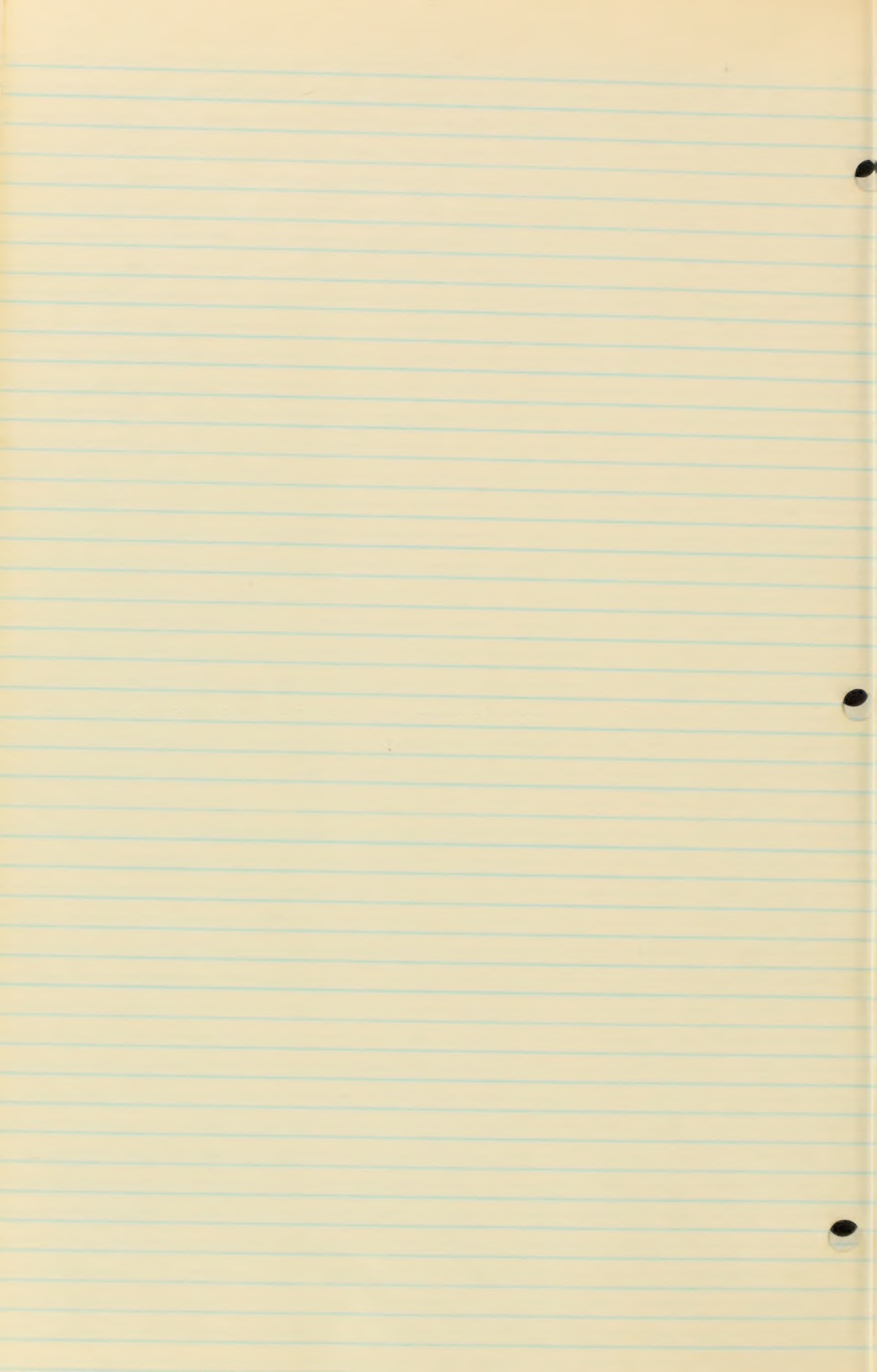


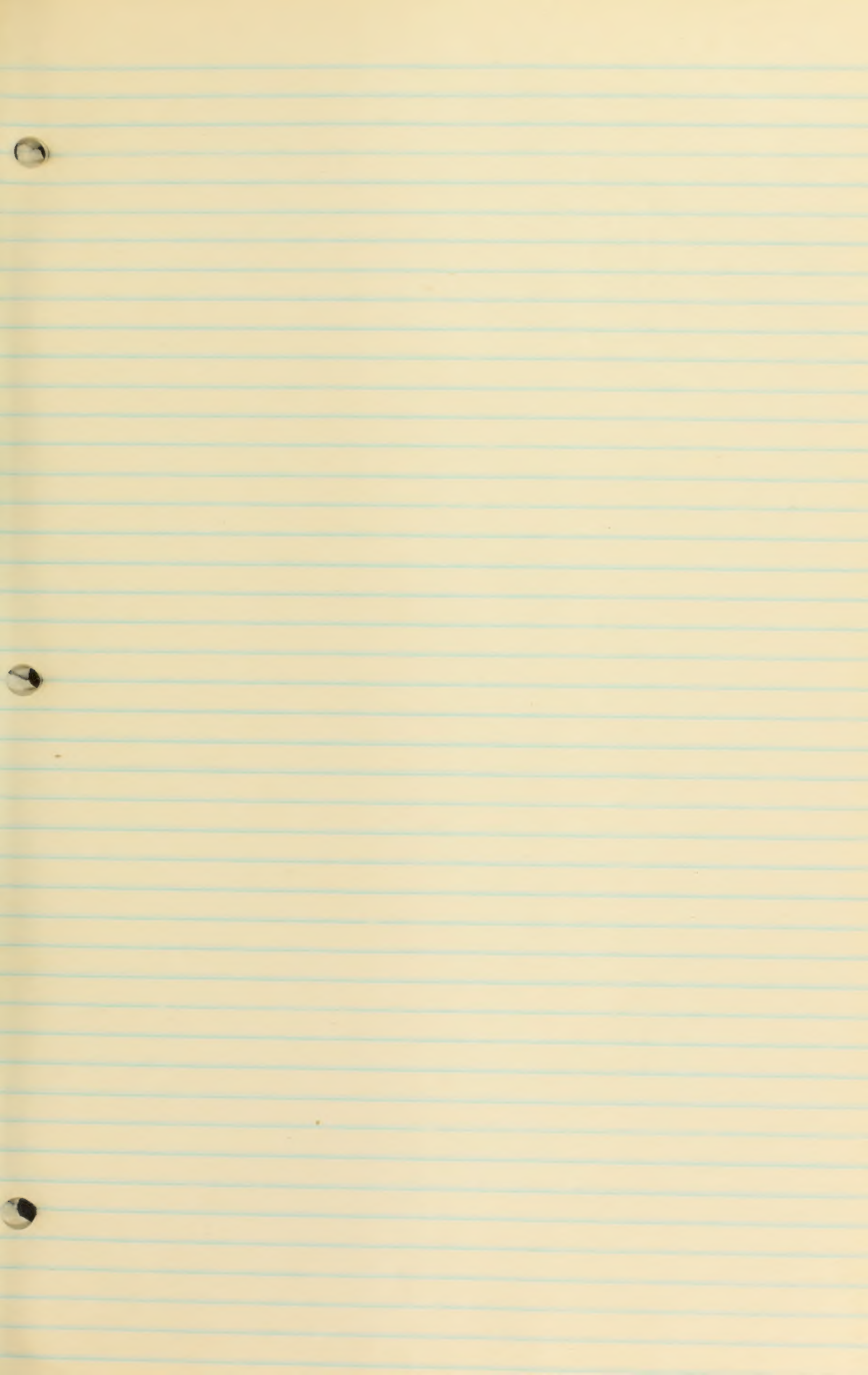


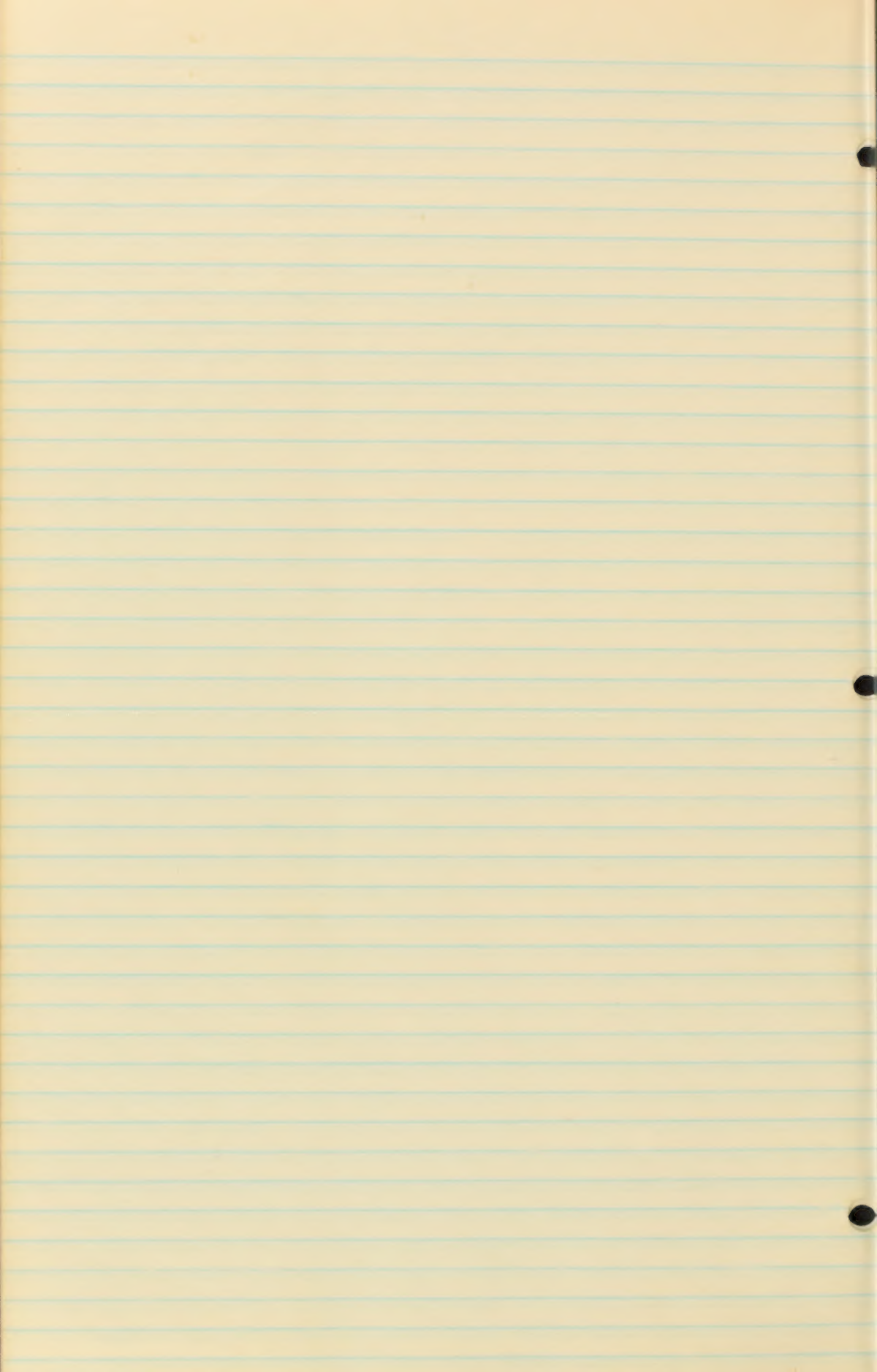


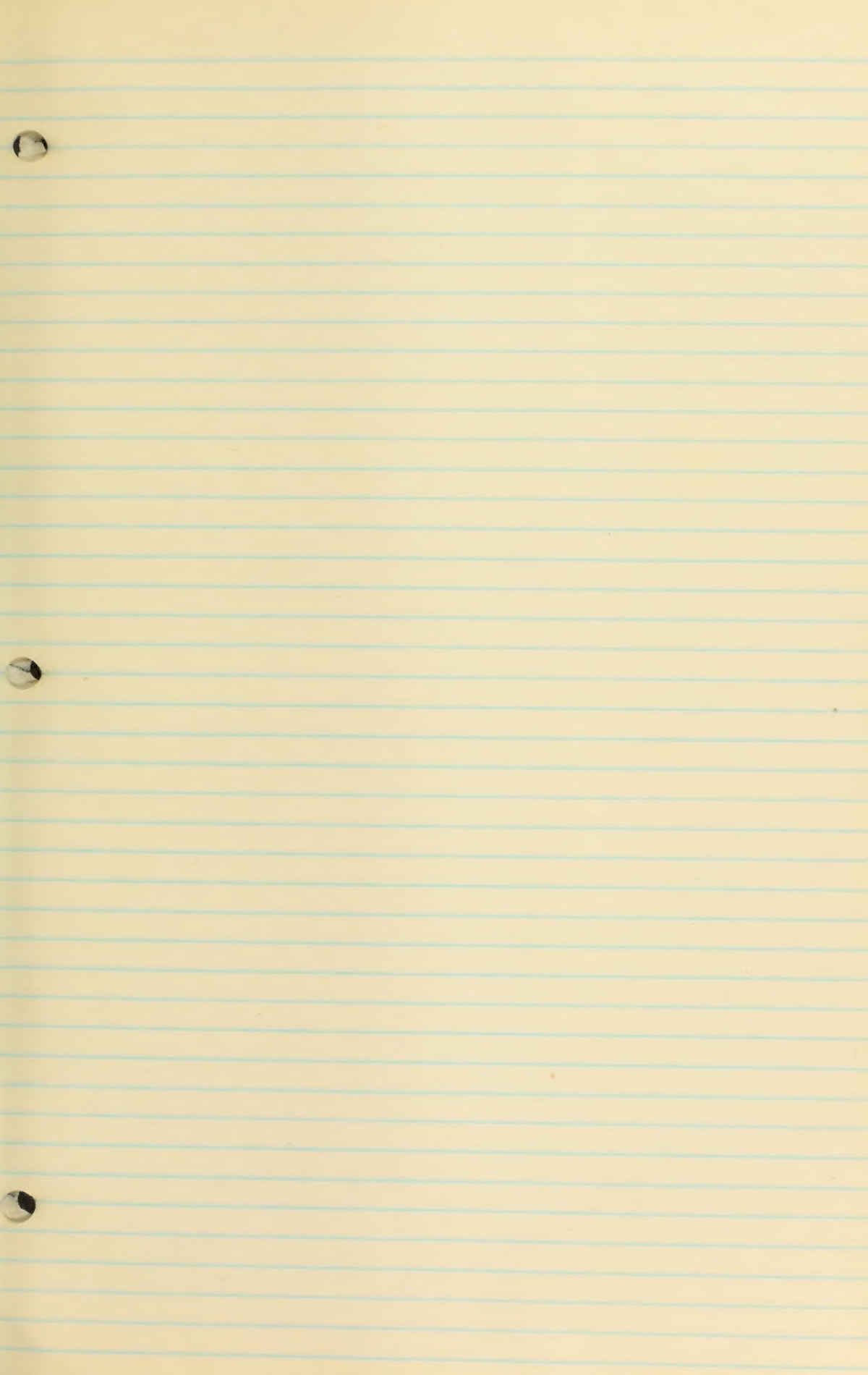


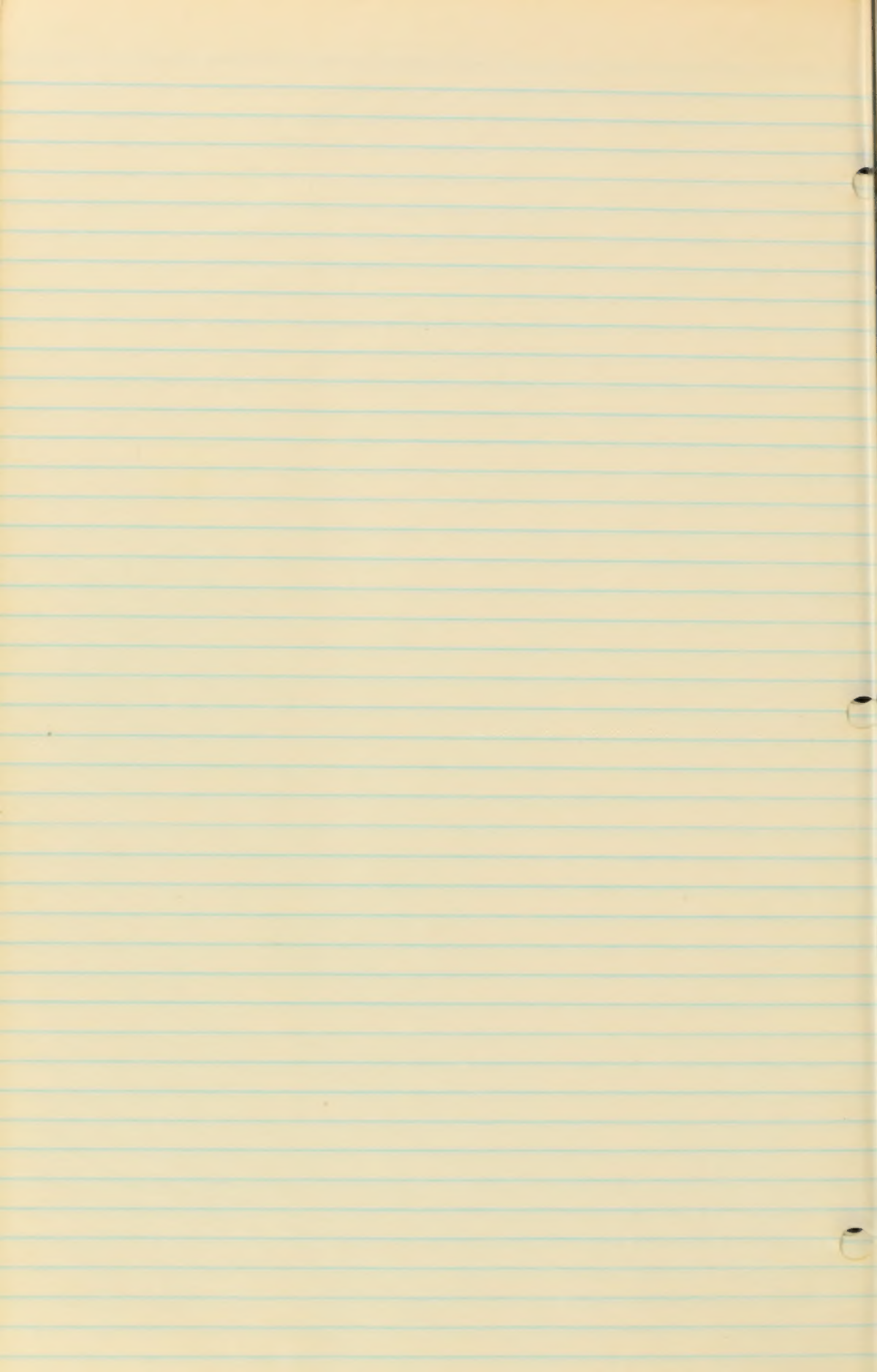


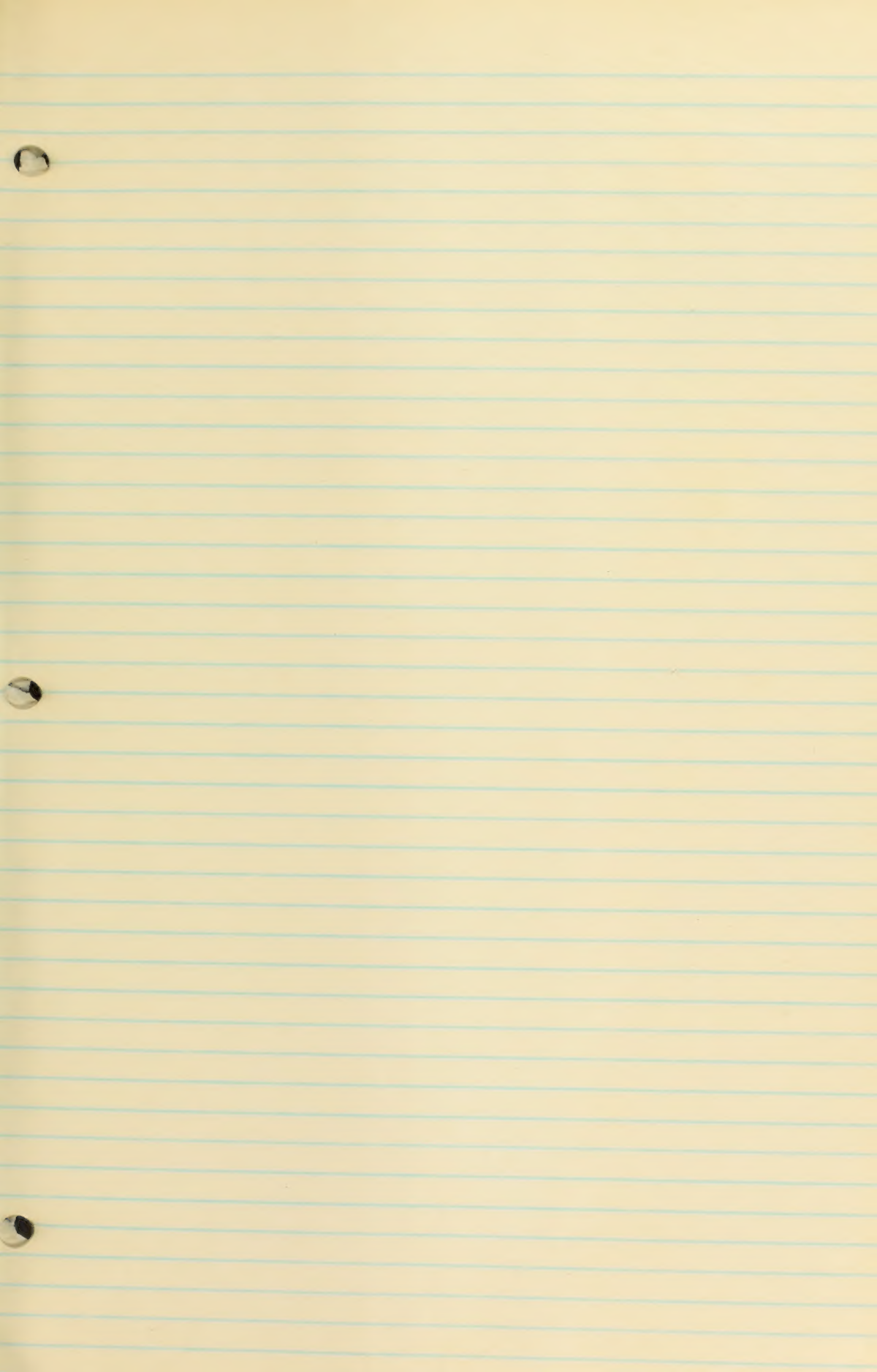


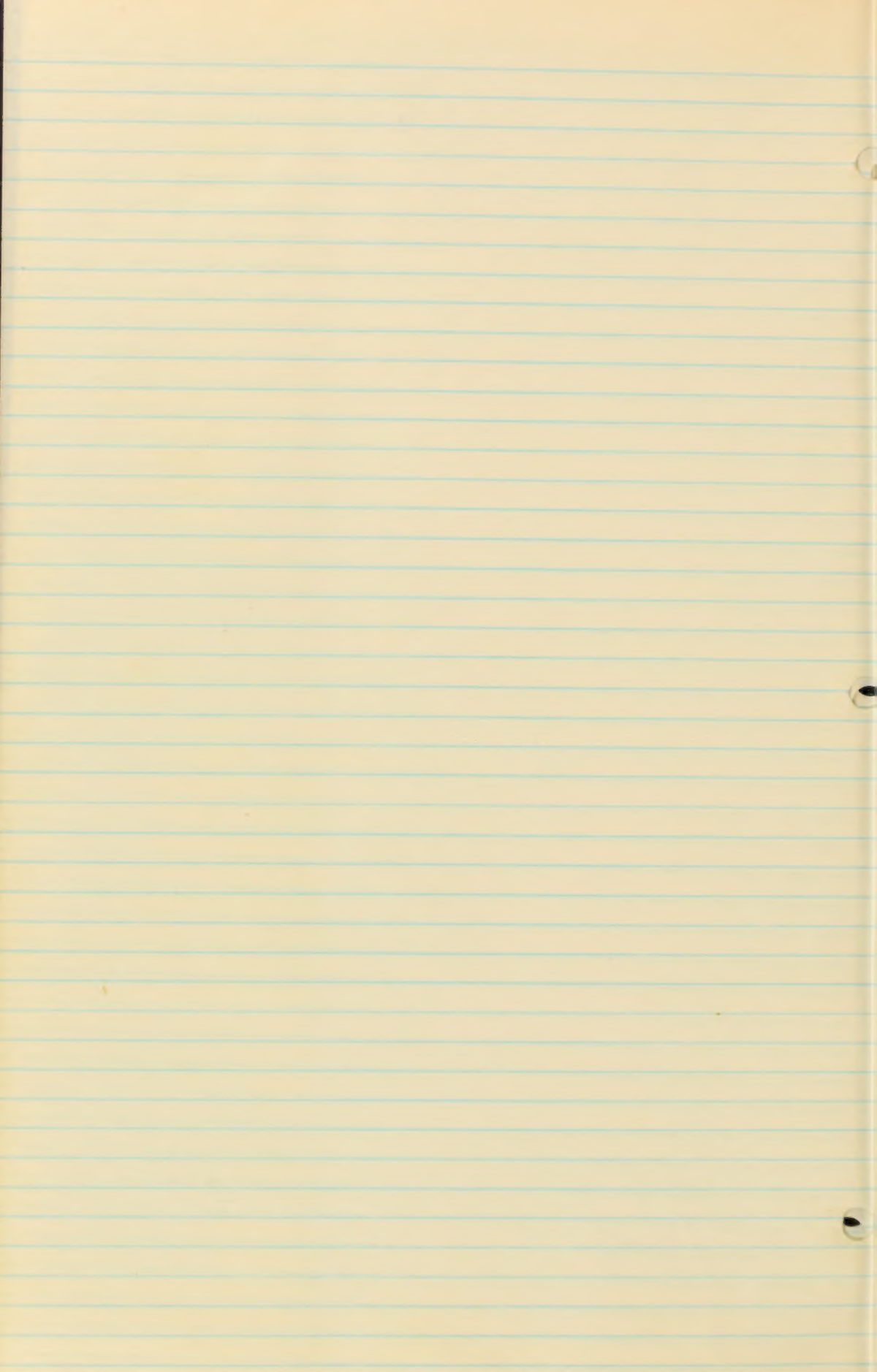


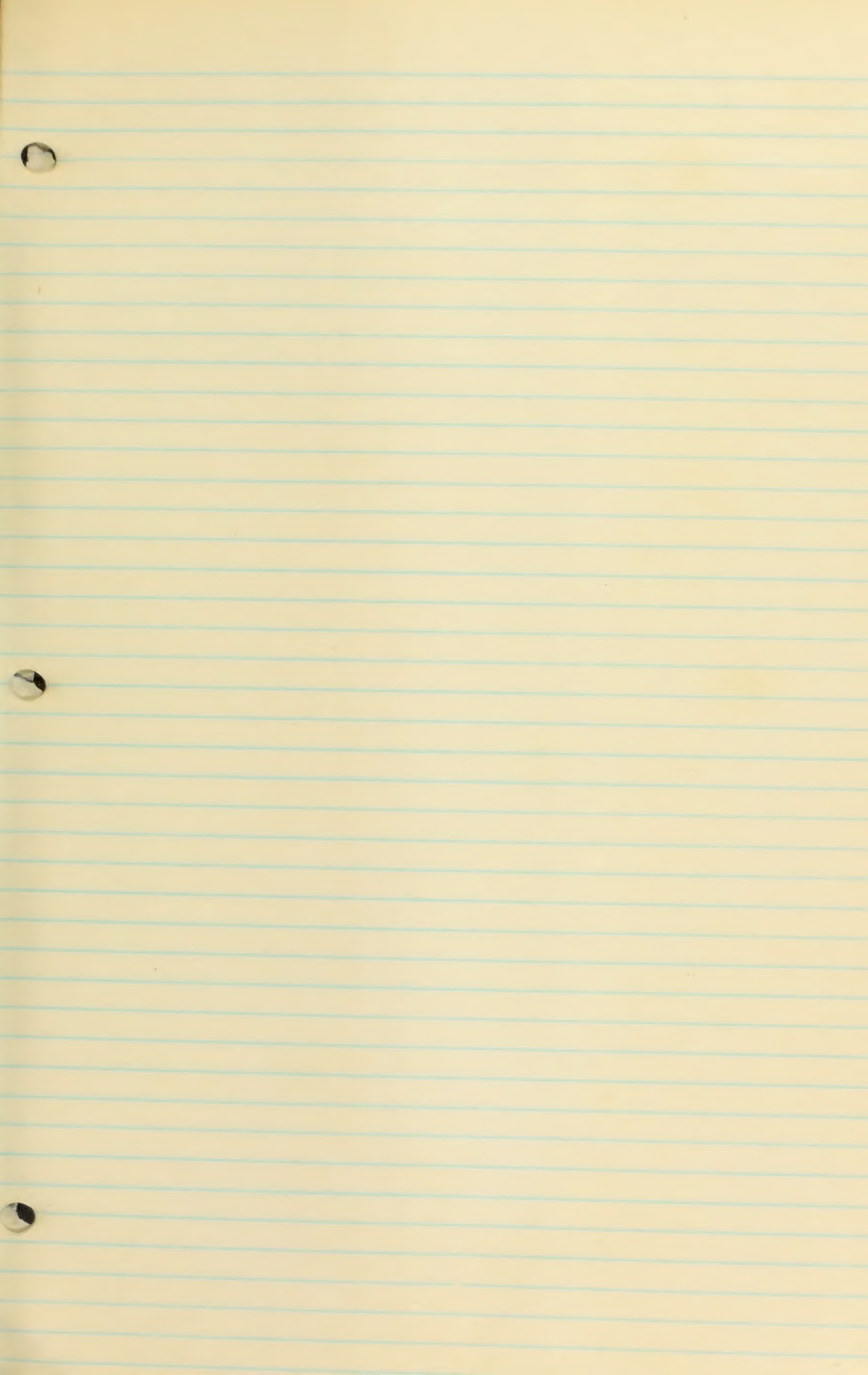












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